# Bulletin Officiel de la Propriété Industrielle (BOPI)

## Brevets d'inventions

PUBLICATION
N° 04 BR / 2016
du 30 Décembre 2016

Organisation Africaine de la Propriété Intellectuelle
OAPI

## SOMMAIRE

# PREMIERE PARTIE
# GENERALITES

**Extrait de la norme ST.3 de l'OMPI**

**Code normalisé à deux lettres recommandé pour la représentationdes pays ainsi que d'autres entités et des organisations internationales délivrant ou enregistrant des titres de propriété industrielle.**

| | |
|---|---|
| Afghanistan | **AF** |
| Afrique du Sud | **ZA** |
| Albanie | **AL** |
| Algérie | **DZ** |
| Allemagne | **DE** |
| Andorre | **AD** |
| Angola | **AO** |
| Anguilla | **AI** |
| Antigua-et-Barbuda | **AG** |
| Antilles Néerlandaises | **AN** |
| Arabie Saoudite | **SA** |
| Argentine | **AR** |
| Arménie | **AM** |
| Aruba | **AW** |
| Australie | **AU** |
| Autriche | **AT** |
| Azerbaïdjan | **AZ** |
| Bahamas | **BS** |
| Bahreïn | **BH** |
| Bangladesh | **BD** |
| Barbade | **BB** |
| Bélarus | **BY** |
| Belgique | **BE** |
| Belize | **BZ** |
| Bénin* | **BJ** |
| Bermudes | **BM** |
| Bhoutan | **BT** |
| Bolivie | **BO** |
| Bonaire, Saint-Eustache et Saba | **BQ** |
| Bosnie-Herzégovine | **BA** |
| Botswana | **BW** |
| Bouvet,Île | **BV** |
| Brésil | **BR** |
| Brunéi Darussalam | **BN** |
| Bulgarie | **BG** |
| Burkina Faso* | **BF** |
| Burundi | **BI** |
| Caïmanes,Îles | **KY** |
| Cambodge | **KH** |
| Cameroun* | **CM** |
| Canada | **CA** |
| Cap-Vert | **CV** |
| Centrafricaine,République* | **CF** |

| | |
|---|---|
| Cook,Îles | **CK** |
| Corée(République de Corée) | **KR** |
| Corée (Rép. Populaire de Corée) | **KP** |
| Costa Rica | **CR** |
| Côte d'Ivoire* | **CI** |
| Croatie | **HR** |
| Cuba | **CU** |
| Danemark | **DK** |
| Djibouti | **DJ** |
| Dominicaine, République | **DO** |
| Dominique | **DM** |
| Egypte | **EG** |
| El Salvador | **SV** |
| Emirats Arabes Unis | **AE** |
| Equateur | **EC** |
| Erythrée | **ER** |
| Espagne | **ES** |
| Estonie | **EE** |
| Etats-Unis d'Amérique | **US** |
| Ethiopie | **ET** |
| Ex Rep. Yougoslavie de Macedoine | **MK** |
| Falkland, Îles (Malvinas) | **FK** |
| Fédération de Russie | **RU** |
| Fidji | **FJ** |
| Féroé, Îles | **FO** |
| Finlande | **FI** |
| France | **FR** |
| Gabon* | **GA** |
| Gambie | **GM** |
| Géorgie | **GE** |
| Géorgie du Sud et les Îles SandwichduSud | **GS** |
| Ghana | **GH** |
| Gibraltar | **GI** |
| Grèce | **GR** |
| Grenade | **GD** |
| Groenland | **GL** |
| Guatemala | **GT** |
| Guernesey | **GG** |
| Guinée* | **GN** |
| Guinée-Bissau* | **GW** |
| GuinéeEquatoriale* | **GQ** |
| Guyana | **GY** |
| Haïti | **HT** |

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|---|---|
| Chili | **CL** |
| Chine | **CN** |
| Chypre | **CY** |
| Colombie | **CO** |
| Comores* | **KM** |
| Congo* | **CG** |
| Congo(Rép.Démocratique) | **CD** |
| Iran(République Islamique d') | **IR** |
| Iraq | **IQ** |
| Irlande | **IE** |
| Islande | **IS** |
| Israël | **IL** |
| Italie | **IT** |
| Jamaïque | **JM** |
| Japon | **JP** |
| Jersey | **JE** |
| Jordanie | **JO** |
| Kazakhstan | **KZ** |
| Kenya | **KE** |
| Kirghizistan | **KG** |
| Kiribati | **KI** |
| Koweït | **KW** |
| Laos | **LA** |
| Lesotho | **LS** |
| Lettonie | **LV** |
| Liban | **LB** |
| Libéria | **LR** |
| Libye | **LY** |
| Liechtenstein | **LI** |
| Lituanie | **LT** |
| Luxembourg | **LU** |
| Macao | **MO** |
| Macédoine | **MK** |
| Madagascar | **MG** |
| Malaisie | **MY** |
| Malawi | **MW** |
| Maldives | **MV** |
| Mali* | **ML** |
| Malte | **MT** |
| Mariannes du Nord,Îles | **MP** |
| Maroc | **MA** |
| Maurice | **MU** |
| Mauritanie* | **MR** |
| Mexique | **MX** |
| Moldova | **MD** |
| Monaco | **MC** |

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|---|---|
| Honduras | **HN** |
| Hong Kong | **HK** |
| Hongrie | **HU** |
| Île de Man | **IM** |
| Îles Vierges (Britanniques) | **VG** |
| Inde | **IN** |
| Indonésie | **ID** |
| Norvège | **NO** |
| Nouvelle-Zélande | **NZ** |
| Oman | **OM** |
| Ouganda | **UG** |
| Ouzbékistan | **UZ** |
| Pakistan | **PK** |
| Palaos | **PW** |
| Panama | **PA** |
| Papouasie-Nouvelle-Guinée | **PG** |
| Paraguay | **PY** |
| Pays-Bas | **NL** |
| Pérou | **PE** |
| Philippines | **PH** |
| Pologne | **PL** |
| Portugal | **PT** |
| Qatar | **QA** |
| Région admin. Spéciale de Hong Kong (Rep. Populaire de Chine) | **HK** |
| Roumanie | **RO** |
| Royaume Uni (Grande Bretagne) | **GB** |
| Rwanda | **RW** |
| Sahara Occidental | **EH** |
| Sainte-Hélène | **SH** |
| Saint-Kitts-et-Nevis | **KN** |
| Sainte-Lucie | **LC** |
| Saint-Marin | **SM** |
| Saint-Marin (Partie Néerlandaise) | **SX** |
| Saint-Siège(Vatican) | **VA** |
| Saint-Vincent-et-les Grenadines(a,b) | **VC** |
| Salomon,Îles | **SB** |
| Samoa | **WS** |
| SaoTomé-et-Principe | **ST** |
| Sénégal* | **SN** |
| Serbie | **RS** |
| Seychelles | **SC** |
| Sierra Leone | **SL** |
| Singapour | **SG** |
| Slovaquie | **SK** |
| Slovénie | **SI** |
| Somalie | **SO** |

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|---|---|
| Mongolie | **MN** |
| Monténégro | **ME** |
| Montserrat | **MS** |
| Mozambique | **MZ** |
| Myanmar(Birmanie) | **MM** |
| Namibie | **NA** |
| Nauru | **NR** |
| Népal | **NP** |
| Nicaragua | **NI** |
| Niger* | **NE** |
| Nigéria | **NG** |
| Thaïlande | **TH** |
| Timor Oriental | **TP** |
| Togo* | **TG** |
| Tonga | **TO** |
| Trinité-et-Tobago | **TT** |
| Tunisie | **TN** |
| Turkménistan | **TM** |
| Turks et Caïques,Îles | **TC** |
| Turquie | **TR** |
| Tuvalu | **TV** |

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|---|---|
| Soudan | **SD** |
| SriLanka | **LK** |
| Suède | **SE** |
| Suisse | **CH** |
| Suriname | **SR** |
| Swaziland | **SZ** |
| Syrie | **SY** |
| Tadjikistan | **TJ** |
| Taïwan,Province de Chine | **TW** |
| Tanzanie (Rép.-Unie) | **TZ** |
| Tchad* | **TD** |
| Tchèque,République | **CZ** |
| Ukraine | **UA** |
| Uruguay | **UY** |
| Vanuata | **VU** |
| Venezuela | **VE** |
| VietNam | **VN** |
| Yémen | **YE** |
| Yougoslavie | **YU** |
| Zambie | **ZM** |
| Zimbabwe | **ZW** |

**ORGANISATIONS INTERNATIONALES DELIVRANT OU ENREGISTRANT DES TITRES DE PROPRIETE INDUSTRIELLE**

| | |
|---|---|
| Bureau Benelux des marques et des dessins et modèles industriels | **BX** |
| Office Communautaire des variétés végétales (Communauté Européenne (OCVV) | **QZ** |
| Office de l'harmonisation dans le marché intérieur (Marque, dessins et modèles) | **EM** |
| Office des Brevets du conseil de Coopération des Etats du Golf (CCG) | **GC** |
| Office Européen des Brevets (OEB) | **EP** |
| Organisation Mondiale de la Propriété Intellectuelle (OMPI) | **WO** |
| Bureau International de l'OMPI | **IB** |
| Organisation Africaine de la Propriété Intellectuelle (OAPI) | **OA** |
| Organisation Eurasienne des Brevets (OEAB) | **EA** |
| Organisation Régionale Africaine de la Propriété Industrielle (ARIPO) | **AP** |

***Etats membres de l'OAPI**

## CODES UTILISES EN MATIERE DE DOCUMENTATION DES BREVETS D'INVENTION ET DES MODELES D'UTILITE

(11) Numéro de publication.
(12) Désignation du type de document.
(19) Identification de l'office qui publie le document.
(21) Numéro d'enregistrement ou de dépôt.
(22) Date de dépôt.
(24) Date de délivrance.
(30) Pays dans lequel (lesquels) la(les) demande(s) de priorité a (ont) été déposée(s).
Date(s) de dépôt de la (des) demande(s) de priorité.

**(le cas échéant)**

Numéro(s) attribué(s) à la (aux) demande(s) de priorité.
(51) Classification internationale des brevets(CIB).
(54) Titre de l'invention.
(57) Abrégé.
(60) Références à d'autres documents apparentés (le cas échéant).
(71) Nom(s) du ou des demandeur(s).
(72) Nom de l'inventeur (le cas échéant) suivi éventuellement du nom de la société d'appartenance.
(73) Nom(s) du ou des titulaire(s) le cas échéant.
(Ce code n'apparaît que sur la première page du brevet délivré)
(74) Nom du mandataire en territoire OAPI (le cas échéant).

## CODES UTILISES EN MATIERE D'INSCRIPTIONS DANS LE REGISTRE SPECIAL DES BREVETS D'INVENTION ET DES MODELES D'UTILITE

(1) Numéro de délivrance
(2) Numéro de dépôt
(3) Numéro et date de la demande d'inscription
(4) Nature de l'inscription
(5) Numéro et date de l'inscription
(10) Cédant
(11) Cessionnaire
(12) Apporteur
(13) Bénéficiaire
(14) Dénomination avant
(15) Dénomination après
(16) Concédant
(17) Titulaire
(18) Ancienne adresse
(19) Nouvelle adresse
(20) Constituant du nantissement
(21) Créancier nanti

# CLARIFICATION DU REGLEMENT RELATIF A L'EXTENSION DES DROITS SUITE A UNE NOUVELLE ADHESION A L'ACCORD DE BANGUI

**RESOLUTION N°47/32**

**LE CONSEIL D'ADMINISTRATION**
**DE L'ORGANISATION AFRICAINE DE LAPROPRIETE INTELLECTUELLE**

Vu L'accord portant révision de l'accord de Bangui du 02 Mars 1977 instituant une Organisation Africaine de la Propriété Intellectuelle et ses annexes ;

Vu Les dispositions des articles 18 et 19 dudit Accord relatives Aux attributions et pouvoirs du Conseil d'Administration ;

**ADOPTE** la clarification du règlement du 04 décembre 1988 relatif à l'extension des droits suite à une nouvelle adhésion à l'Accord de Bangui ci-après :

**Article 1er** :

Le Règlement du 04 décembre 1988 relatif à l'extension des droits suite à une nouvelle adhésion à l'Accord de Bangui est réaménagé ainsi qu'il suit :

«**Article 5 (nouveau)** :

Les titulaires des titres en vigueur à l'Organisation avant la production des effets de l'adhésion d'un Etat à l'accord de Bangui ou ceux dont la demande a été déposée avant cette date et qui voudront étendre la protection dans ces Etats doivent formuler une demande d'extension à cet effet auprès de l'Organisation suivant les modalités fixées aux articles 6 à 18 ci-dessous.
Le renouvellement de la protection des titres qui n'ont pas fait l'objet d'extension avant l'échéance dudit renouvellement entraine une extension automatique des effets de la protection à l'ensemble du territoire OAPI».

Le reste sans changement.

**Article 2 :**

La présente clarification, qui entre en vigueur à compter du 1 er janvier 2008, s'applique aussi aux demandes d'extension en instance et sera publiée au Bulletin Officiel de l'Organisation.

Fait à Bangui le 17 décembre 2007

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Fax: (224) 41 25 42/41 39 90
B.P. 468 Conakry

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Fax : (245) 322 37 65
B.P. : 269 Bissau

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Fax : (240) 333 09 33 13
B.P. : 528 Malabo

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E-mail : oapi@oapi.int
Tél : (237) 22 20 57 00
Fax : (237) 22 20 57 27
www.oapi.int

# DEUXIEME PARTIE
# BREVETS D'INVENTION

# A
# REPERTOIRE NUMERIQUE
## du N° 17462 au 17501

(11) **17462**

(51) A61P 17/00; A61K 9/00

(21) 1201000030

(22) 04.12.2009

(54) Procédé de fabrication d'une pommade à usage médicale.

(72) Soeur GBAGUIDI Prudencia.

(73) Soeur GBAGUIDI Prudencia, 06 B.P. 960, COTONOU (BJ).

(57) La pommade à usage médicale, objet de la présente invention est obtenue à partir de l'huile extraite de plante chauffée additionnée à du croda wax fondu et du gel fixateur dans des proportions bien définies. A usage externe, appliquée trois fois par jour sur les parties atteintes, elle combat les dermatoses à savoir : Zona Sudamina, eczéma, acné, boutons de rasage, et autres mycose, le prurit généralisé ou localisé, prévient et traite les escarres, rhumatismes, plaies incurables et brûlures ; enlève les plaques issues des plâtres. Analysée par la DANA elle s'est révélée non toxique.

Consulter le mémoire

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(11) **17463**

(51) C07D 213/58; C07D 401/04; A61K 31/44; C07D 413/04; A61P 35/00

(21) 1201500336 - PCT/EP14/053674

(22) 26.02.2014

(30) DK n° PA 2013 70113 du 27/02/2013

DK n° PA 2013 70114 du 27/02/2013

DK n° PA 2013 70115 du 27/02/2013

US n° 61/770,058 du 27/02/2013

US n° 61/770,065 du 27/02/2013

US n° 61/770,067 du 27/02/2013

US n° 61/931,126 du 24/01/2014.

(54) Inhibitors of histone demethylases.

(72) LABELLE Marc;

BOESEN Thomas;

KHAN Qasim;

VAKITI Ramkrishna Reddy;

SHARMA Utpal;

YANG Ying;

MEHROTRA Mukund;

SARASWAT Neerja;

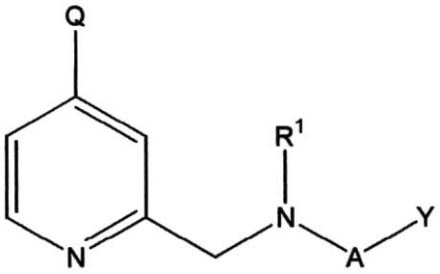
ULLAH Farman.

(73) EPITHERAPEUTICS APS (DK)

(74) GAD Consultants SCP, B.P. 13448, YAOUNDE (CM).

(57) Compounds of the form (formula I) In which Q is selected from -CH=NR12, -W, -CH2NHR13, -CH=0 and -CH(OR17)2 capable of modulating the activity of histone demethylases (HDMEs), which are useful for prevention and/or treatment of diseases in which genomic dysregulation is involved in the pathogenesis, such as e.g. cancer and formulations and methods of use of such compounds.

Formula I




Consulter le mémoire

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(11) **17464**

(51) C04B 24/02

(21) 1201500337 - PCT/US14/018466

(22) 26.02.2014

(30) US n° 13/776,877 du 26/02/2013

(54) Cement slurry compositions and methods.

(72) CARELLI, Clara;

LEE, Jesse C.;

ALI, Syed A.

(73) PRAD Research and Development Limited (VG)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, P.O. Box 8211, YAOUNDE (CM).

(57) A cement slurry composition is described as having cement, water, and organic polymeric particles. The composition also includes non-ionic surfactants, which may contain ethoxylate groups or contain both ethoxylate groups and propyxlate

groups in the hydrophilic part. The non-ionic surfactant acts to disperse the hydrophobic polymeric particles in the slurry and to reduce or prevent foaming. The cement slurry composition is prepared and then pumped into the subterranean well and placed in a zone of the subterranean well. Time is then allowed for the cement slurry composition to set into a solid mass in the zone.

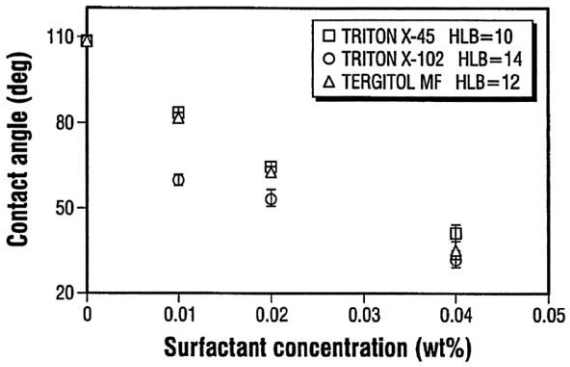


*FIG. 1*

Consulter le mémoire

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(11) **17465**

(51) C12N 13/00; D21C 5/00; C12P 7/10

(21) 1201500341 - PCT/US14/021604

(22) 07.03.2014

(30) US n° 61/774,684 du 08/03/2013
US n° 61/774,723 du 08/03/2013
US n° 61/774,731 du 08/03/2013
US n° 61/774,735 du 08/03/2013
US n° 61/774,740 du 08/03/2013
US n° 61/774,744 du 08/03/2013
US n° 61/774,746 du 08/03/2013
US n° 61/774,750 du 08/03/2013
US n° 61/774,752 du 08/03/2013
US n° 61/774,754 du 08/03/2013
US n° 61/774,761 du 08/03/2013
US n° 61/774,773 du 08/03/2013
US n° 61/774,775 du 08/03/2013
US n° 61/774,780 du 08/03/2013
US n° 61/793,336 du 15/03/2013.

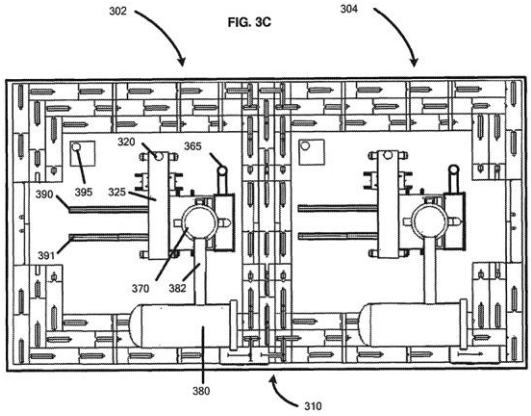
(54) Enclosures for treating materials.

(72) MEDOFF, Marshall;
MASTERMAN, Thomas Craig;
PARADIS, Robert.

(73) XYLECO, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Biomass (e.g., plant biomass, animal biomass, and municipal waste biomass) is processed to produce useful intermediates and products, such as energy, fuels, foods or materials. For example, systems and methods are described that can be used to treat feedstock materials, such as cellulosic and/or lignocellulosic materials, in two or more vaults that can share a common wall.




Consulter le mémoire

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(11) **17466**

(51) C12P 7/08; C08L 97/02; C12P 7/10

(21) 1201500344 - PCT/US14/021634

(22) 07.03.2014

(30) US n° 61/774,684 du 08/03/2013
US n° 61/774,723 du 08/03/2013
US n° 61/774,731 du 08/03/2013
US n° 61/774,735 du 08/03/2013
US n° 61/774,740 du 08/03/2013
US n° 61/774,744 du 08/03/2013
US n° 61/774,746 du 08/03/2013
US n° 61/774,750 du 08/03/2013
US n° 61/774,752 du 08/03/2013
US n° 61/774,754 du 08/03/2013
US n° 61/774,761 du 08/03/2013
US n° 61/774,773 du 08/03/2013

US n° 61/774,775 du 08/03/2013

US n° 61/774,780 du 08/03/2013

US n° 61/793,336 du 15/03/2013.

(54) Processing biomass and energy.

(72) MEDOFF, Marshall;

MASTERMAN, Thomas;

RODITI, Solomon, I.

(73) XYLECO, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Biomass feedstocks (e.g., plant biomass, animal biomass, and municipal waste biomass) are processed to produce useful products, such as fuels, heat and energy.

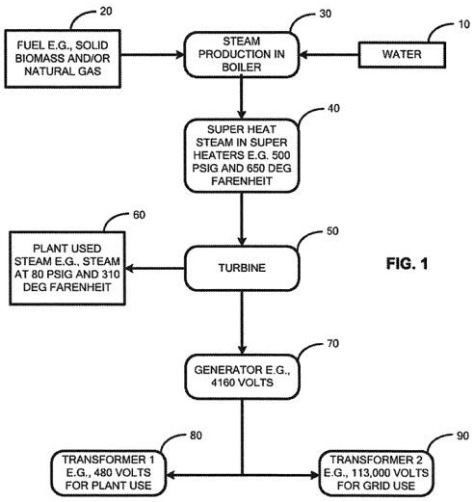


FIG. 1

Consulter le mémoire

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(11) **17467**

(51) C12P 7/08

(21) 1201500345 - PCT/US14/021609

(22) 07.03.2014

(30) US n° 61/774,684 du 08/03/2013

US n° 61/774,723 du 08/03/2013

US n° 61/774,731 du 08/03/2013

US n° 61/774,735 du 08/03/2013

US n° 61/774,740 du 08/03/2013

US n° 61/774,744 du 08/03/2013

US n° 61/774,746 du 08/03/2013

US n° 61/774,750 du 08/03/2013

US n° 61/774,752 du 08/03/2013

US n° 61/774,754 du 08/03/2013

US n° 61/774,761 du 08/03/2013

US n° 61/774,773 du 08/03/2013

US n° 61/774,775 du 08/03/2013

US n° 61/774,780 du 08/03/2013

US n° 61/793,336 du 15/03/2013.

(54) Processing materials.

(72) MEDOFF, Marshall;

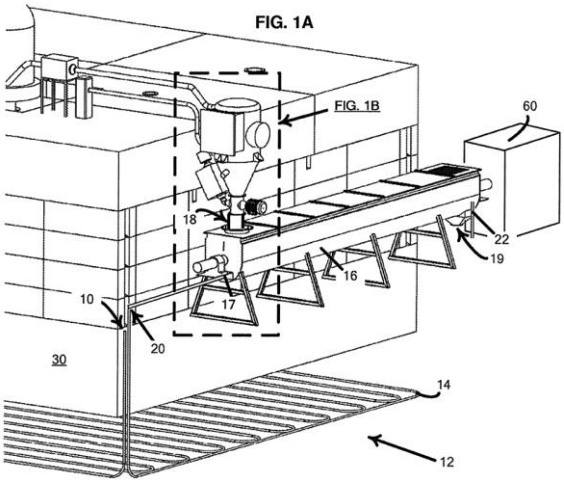
MASTERMAN, Thomas Craig;

PARADIS, Robert.

(73) XYLECO, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Biomass feedstocks (e.g., plant biomass, animal biomass, and municipal waste biomass) are processed to produce useful products, such as fuels. For example, novel systems, methods and equipment for conveying and/or cooling treated biomass are described. Many potential lignocellulosic feedstocks are available today, including agricultural residues, woody biomass, municipal waste, oilseeds/cakes and seaweed, to name a few. At present, these materials are often under-utilized, being used, for example, as animal feed, biocompost materials, burned in a co-generation facility or even landfilled.




Consulter le mémoire

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(11) **17468**

(51) C12P 19/02

(21) 1201500347 - PCT/US14/021584

(22) 07.03.2014

(30) US n° 61/774,684 du 08/03/2013
US n° 61/774,723 du 08/03/2013
US n° 61/774,731 du 08/03/2013
US n° 61/774,735 du 08/03/2013
US n° 61/774,740 du 08/03/2013
US n° 61/774,744 du 08/03/2013
US n° 61/774,746 du 08/03/2013
US n° 61/774,750 du 08/03/2013
US n° 61/774,752 du 08/03/2013
US n° 61/774,754 du 08/03/2013
US n° 61/774,761 du 08/03/2013
US n° 61/774,773 du 08/03/2013
US n° 61/774,775 du 08/03/2013
US n° 61/774,780 du 08/03/2013
US n° 61/793,336 du 15/03/2013.

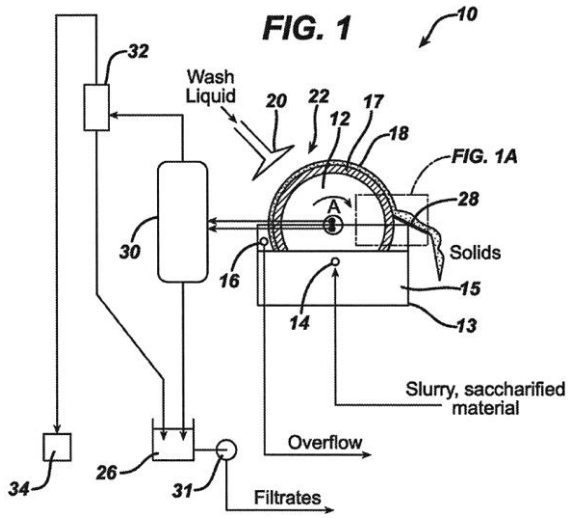
(54) Filtration.

(72) MEDOFF, Marshall;
MASTERMAN, Thomas Craig;
RODITI, Solomon I.;
CAHILL, John, M.;
LAVIGNE, Randy.

(73) XYLECO, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Biomass feedstocks (e.g., plant biomass, animal biomass, and municipal waste biomass) are processed to produce useful products, such as fuels. For example, systems are described that can be useful for separating solids from liquids of saccharified biomass material slurries. Many potential lignocelluloslc feedstocks are available today, including agricultural residues, woody biomass, municipal waste, oilseeds/cakes and seaweed, to name a few.




Consulter le mémoire

(11) **17469**

(51) C12P 7/10

(21) 1201500348 - PCT/US14/021815

(22) 07.03.2014

(30) US n° 61/774,684 du 08/03/2013
US n° 61/774,723 du 08/03/2013
US n° 61/774,731 du 08/03/2013
US n° 61/774,735 du 08/03/2013
US n° 61/774,740 du 08/03/2013
US n° 61/774,744 du 08/03/2013
US n° 61/774,746 du 08/03/2013
US n° 61/774,750 du 08/03/2013
US n° 61/774,752 du 08/03/2013
US n° 61/774,754 du 08/03/2013
US n° 61/774,761 du 08/03/2013
US n° 61/774,773 du 08/03/2013
US n° 61/774,775 du 08/03/2013
US n° 61/774,780 du 08/03/2013
US n° 61/793,336 du 15/03/2013.

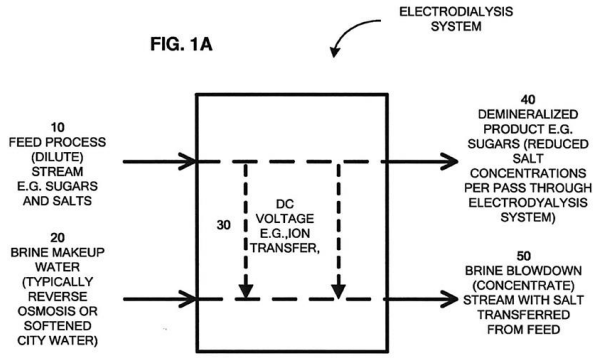
(54) Upgrading process streams.

(72) MEDOFF, Marshall;
MASTERMAN, Thomas Craig;
MUKHERJEE, Maia Stapleton;
COOPER, Christopher.

(73) XYLECO, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Biomass (e.g., plant biomass, animal biomass, and municipal waste biomass) is processed to produce useful intermediates and products, such as energy, fuels, foods or materials. Systems, methods and equipment are described for upgrading process streams using electrodialysis or electrodialysis reversal. Many potential lignocellulosic feedstocks are available today, including agricultural residues, woody biomass, municipal waste, oilseeds/cakes and seaweed, to name a few.




Consulter le mémoire

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(11) **17470**

(51) C12P 7/52

(21) 1201500349 - PCT/US14/021796

(22) 07.03.2014

(30) US n° 61/774,684 du 08/03/2013
US n° 61/774,723 du 08/03/2013
US n° 61/774,731 du 08/03/2013
US n° 61/774,744 du 08/03/2013
US n° 61/774,750 du 08/03/2013
US n° 61/774,754 du 08/03/2013
US n° 61/774,773 du 08/03/2013
US n° 61/774,780 du 08/03/2013
US n° 61/774,775 du 08/03/2013
US n° 61/774,761 du 08/03/2013
US n° 61/774,752 du 08/03/2013
US n° 61/774,746 du 08/03/2013
US n° 61/774,740 du 08/03/2013
US n° 61/793,336 du 15/03/2013
US n° 61/774,735 du 08/03/2015.

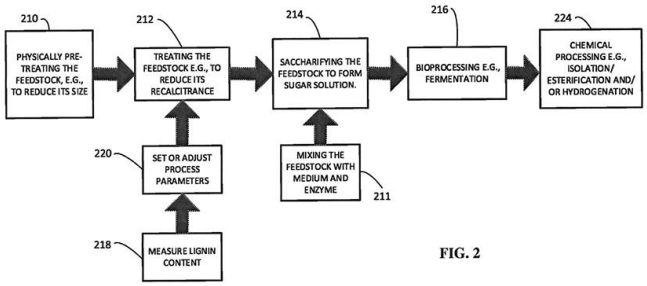
(54) Processing and transforming biomass.

(72) MEDOFF, Marshall;
MASTERMAN, Thomas Craig;
FINN, Michael W.;
PAPOULIS, Andrew;
KORYABKINA, Natalya A.

(73) XYLECO, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Biomass (e.g., plant biomass, animal biomass, and municipal waste biomass) is processed to produce useful intermediates and products, such as energy, fuels, foods or materials. The saccharified biomass is fermented in two steps to form two separate products. The second product can be a carboxylic acid which is reacted with an alcohol to form an ester. The alcohol used for the esterification may be obtained from the biomass. The ester is hydrogenated to alcohols with catalysts.




Consulter le mémoire

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(11) **17471**

(51) C12P 19/02; C12N 1/22; C12P 7/14

(21) 1201500350 - PCT/US14/021813

(22) 07.03.2014

(30) US n° 61/774,684 du 08/03/2013
US n° 61/774,723 du 08/03/2013
US n° 61/774,731 du 08/03/2013
US n° 61/774,735 du 08/03/2013
US n° 61/774,740 du 08/03/2013
US n° 61/774,744 du 08/03/2013
US n° 61/774,746 du 08/03/2013
US n° 61/774,750 du 08/03/2013
US n° 61/774,752 du 08/03/2013
US n° 61/774,754 du 08/03/2013

US n° 61/774,761 du 08/03/2013

US n° 61/774,773 du 08/03/2013

US n° 61/774,775 du 08/03/2013

US n° 61/774,780 du 08/03/2013

US n° 61/793,336 du 15/03/2013.

(54) Processing biomass.

(72) MEDOFF, Marshall;

MASTERMAN, Thomas Craig.

(73) XYLECO, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Biomass (eg, plant biomass, animal biomass, and municipal waste biomass) is processed to produces useful intermediates and products, such as energy, fuels or materials. Two or more sugars can be produced and these can be further processed and purified. For example, a mixture of the two or more sugars can be selectively fermented to leave one or more sugars in the mixture along with a product. The unfermented sugar may be fermented with a different fermenting system and produce a second product.

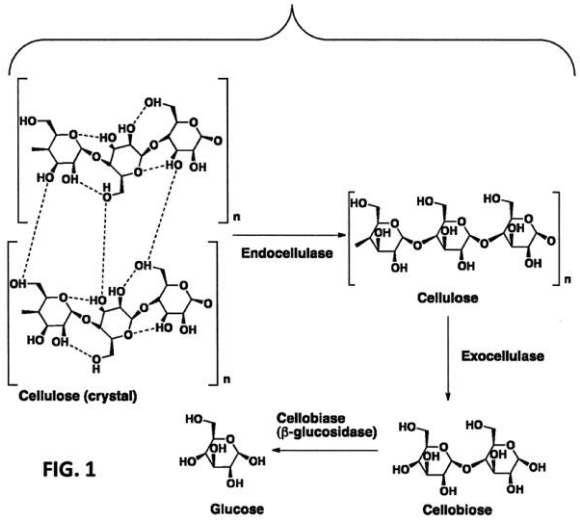


FIG. 1

Consulter le mémoire

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(11) **17472**

(51) A61K 38/50

(21) 1201500352 - PCT/US14/020943

(22) 06.03.2014

(30) US n° 61/773214 du 06/03/2013

US n° 14/197236 du 05/03/2014

(54) Pharmaceutical composition comprising albumin-binding arginine deiminase for cancer targeting treatment.

(72) WONG Bing Lou;

WAI Norman Fung Man;

KWOK Sui Yi;

LEUNG Yun Chung.

(73) Vision Global Holdings Ltd. (CN)

(74) Cabinet ÉKÉMÉ LYSAGHT SARL, B.P. 6370, YAOUNDE (CM).

(57) The present invention provides a pharmaceutical composition containing albumin-binding arginine deiminase fusion protein (AAD) for treating cancer or other arginine-dependent diseases. The AAD fusion protein can be purified from both soluble and insoluble fractions of crude proteins, it binds to human serum albumin (HSA) and has its high activity with longer half life for efficient depletion of arginine in cancer cells. The specific activities of wild-type ADI and AAD in the present invention are 8.4 and 9.2 U/mg (at physiological pH 7.4), respectively. The AAD used in the present invention can be used in the treatment of various cancers (e.g. pancreatic cancer, leukemia, head and neck cancer, colorectal cancer, lung cancer, breast cancer, liver cancer, nasopharyngeal cancer, esophageal cancer, prostate cancer, stomach cancer and brain cancer) and curing arginine-dependent diseases. The composition can be used alone or in combination with at least one chemotherapeutic agent to give a synergistic effect on cancer treatment and/or inhibiting metastasis.

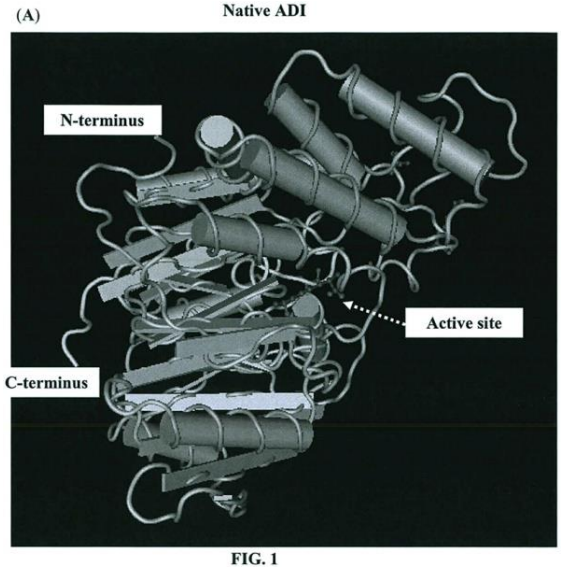



FIG. 1

Consulter le mémoire

(11) **17473**

(51) C07D 401/14

(21) 1201500354 - PCT/US14/019663

(22) 28.02.2014

(30) US n° 61/771,655 du 01/03/2013

US n° 61/857,636 du 23/07/2013

(54) Amide compounds for the treatment of HIV.

(72) BRIZGYS Gediminas;

CANALES Eda;

CHOU Chien-hung;

GRAUPE Michael;

HU Yunfeng Eric;

LAZERWITH Scott E.;

LINK John O.;

LIU Qi;

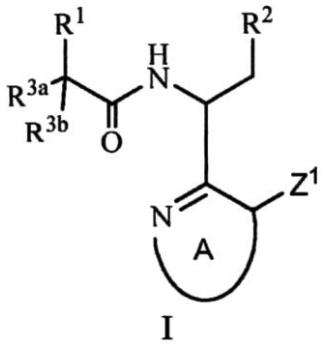
LU Yafan.

(73) GILEAD SCIENCES, INC. (US)

(74) GAD CONSULTANT SCP, P.O. Box 13448, YAOUNDE (CM).

(57) Compounds of formula I : or salts thereof are disclosed. Also disclosed are pharmaceutical compositions comprising a compound of formula I, processes for preparing compounds of formula I, intermediates useful for preparing compounds of formula I and therapeutic methods for treating a Retroviridae viral infection including an infection caused by the HIV virus.

Formula I



I

Consulter le mémoire

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(11) **17474**

(51) A01N 25/32; A01N 43/40

(21) 1201500355 - PCT/US14/024099

(22) 12.03.2014

(30) US n° 61/792,777 du 15/03/2013

(54) Safened herbicidal compositions including pyridine-2-carboxylic acid derivatives for use in corn (maize).

(72) SATCHIVI, Norbert, M.;

EELEN, Hilde, J.A.;

WEIMER, Monte, R.;

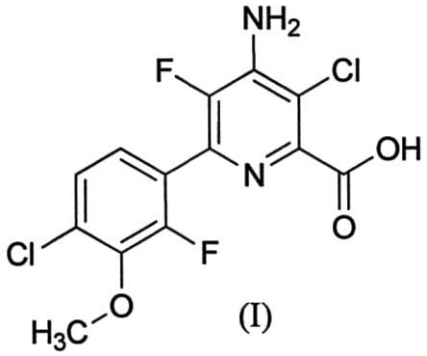
SCHMITZER, Paul, R.

(73) Dow AgroSciences LLC (US)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) A safened herbicidal composition for use in corn (maize) including a herbicidally effective amount of (a) a compound of formula (I) : or an agriculturally acceptable salt or ester thereof and (b) a safener or a compatible herbicide capable of safening such as AD67, benzenesulfonamide, benoxacor, N-(aminocarbonyl)-2-chlorobenzenesulfonamide (2-CBSU), daimuron, dichlormid, dichloroacetamide, dicyclonon, fenchlorazole-ethyl, fenclorim, fluxofenim, furilazole, isoxadifen-ethyl, mefenpyr-diethyl, naphthopyranone, naphthalic anhydride (NA), oxabetrinil, oxime, phenylpyrimidine, phenylurea, a chemical from the quinolinyloxyacetate family of chemicals, or agriculturally acceptable salts, esters, or mixtures thereof. Methods for using the safened herbicidal composition for controlling undesirable vegetation in corn (maize) also are described.

Formula I



(I)

Consulter le mémoire

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(11) **17475**

(51) A01N 43/90; A01N 43/40

(21) 1201500357 - PCT/US14/024388

(22) 12.03.2014

(30) US n° 13/840,233 du 15/03/2013

(54) 4-Amino-6-(4-substituted-phenyl)-picolinates and 6-amino-2-(4-substituted-phenyl)-pyrimidine-4-carboxylates and their use as herbicides.

(72) ECKELBARGER, Joseph, D.;
EPP, Jeffrey, B.;
FISCHER, Lindsey, G.;
GIAMPIETRO, Natalie, C.;
IRVINE, Nicholas, M.;
KISTER, Jeremy.;
LO, William, C.;
LOWE, Christian, T.;
PETKUS, Jeffrey.;
ROTH, Joshua.;
SATCHIVI, Norbert, M.;
SCHMITZER, Paul, R.;
SIDDALL, Thomas, L.;
YERKES, Carla, N.

(73) Dow AgroSciences LLC (US)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) Provided herein are 4-amino-6-(4-substituted-phenyl)-picolinic acids and their derivatives, and 6-amino-2-(4-substituted-phenyl)-pyrimidine-4-carboxylic acids and their derivatives, compositions comprising the acids and their derivatives, and methods of use thereof as herbicides.

Consulter le mémoire

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(11) **17476**

(51) F24J 2/54

(21) 1201500358 - PCT/FR14/050203

(22) 04.02.2014

(30) FR n° 1350975 du 05/02/2013

(54) Installation solaire avec plusieurs systèmes de support suiveur en ligne.

(72) MICHOTTE DE WELLE, Madyan;
MICHOTTE DE WELLE, Yacin.

(73) OPTIMUM TRACKER (FR)

(74) Cabinet TG SERVICES M. THIERNO GUEYE, 70, Yoff Nord, Foire Azur, B.P. 5503, DAKAR-FANN (SN).

(57) Installation solaire (1) linéaire comprenant au moins deux systèmes de support suiveur (2) pour des capteurs solaires, où chaque système de support suiveur (2) est orientable selon un axe de rotation principale (20) avec les systèmes de support suiveur (2) alignés sur une même ligne avec leurs axes de rotation principale (20) confondus, où chaque système de support suiveur (2) comprend : - une structure fixe (21) d'ancrage au sol; - une structure mobile comportant une plateforme (22) de support des capteurs solaires montée à rotation sur la structure fixe (21) selon l'axe de rotation principale (20); - un système mécanique d'entraînement (24) en rotation de la structure mobile selon l'axe de rotation principale (20). L'installation comprend un système d'actionnement (3) commun aux systèmes de support suiveur (2), couplé à leurs systèmes mécaniques d'entraînement (24) via un dispositif de transmission (4) mécanique s'étendant parallèlement à l'axe de rotation principale, de sorte que les plateformes (22) sont entraînées en rotation de manière concomitante par ledit système d'actionnement (3) par l'intermédiaire du dispositif de transmission (4) et des systèmes mécaniques d'entraînement (24).

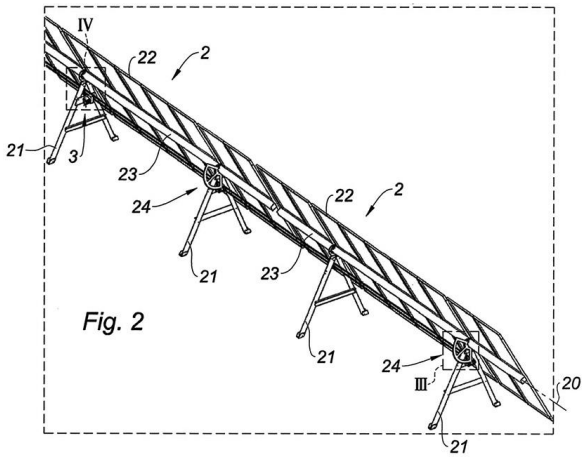

Fig. 2

Consulter le mémoire

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(11) **17477**

(51) C12C 12/00

(21) 1201500360 - PCT/EP14/054415

(22) 07.03.2014

(30) EP n° 13158261.1 du 07/03/2013

(54) Production of low-alcohol or alcohol-free beer with pichia kluyveri yeast strains.

(72) SAERENS Sofie;

SWIEGERS Jan Hendrik.

(73) Chr. Hansen A/S (DK)

(74) Cabinet ÉKÉMÉ LYSAGHT SARL, B.P. 6370, YAOUNDE (CM).

(57) It has unexpectedly been found that a low alcohol or alcohol-free beverage, with a flavor profile very close to a beer of at least 4% (vol/vol) alcohol, can be produced by using Pichia kluyveri yeast strains. In particular, Pichia kluyveri yeast strains only use the glucose in the wort, and have the ability of converting this substrate into a high concentration of specific flavor compounds, which are normally produced by Saccharomyces ssp. yeast strains used for the brewing of beer. In this way the Pichia kluyveri yeast strains can be used to produce either a low alcohol or alcohol-free beverage, depending on the glucose levels in the wort. The main flavor compounds produced by Pichia kluyveri in the fermentation of wort are isoamyl acetate, isoamyl alcohol, ethyl butyrate, ethyl hexanoate and ethyl octanoate.

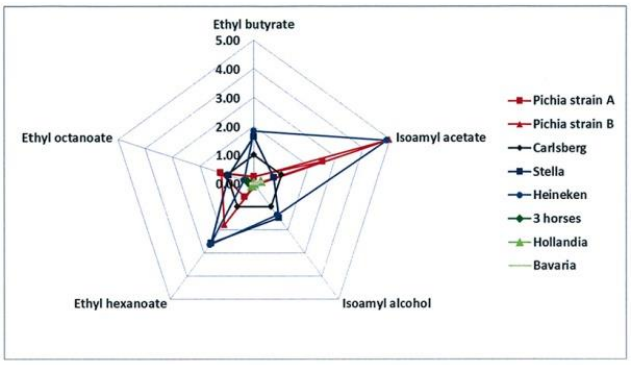


Figure 2

Consulter le mémoire

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(11) **17478**

(51) C07D 487/12; C07D 471/12; A61K 31/4375 A61P 7/00

(21) 1201500362 - PCT/US14/022846

(22) 10.03.2014

(30) US n° 13/815,776 du 15/03/2013

US n° 61/905,802 du 18/11/2013

(54) Compounds and uses thereof for the modulation of hemoglobin.

(72) LI, Zhe;

XU, Qing;

METCALF, Brian W.;

GWALTNEY, II, Stephen L.;

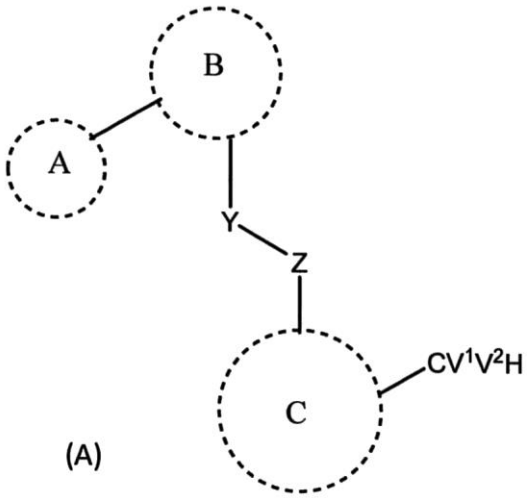
HARRIS, Jason R.;

YEE, Calvin W.

(73) GLOBAL BLOOD THERAPEUTICS, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Provide herein are compounds and pharmaceutical compositions suitable as modulators of hemoglobin, methods and intermediates for their preparation, and methods for their use in treating disorders mediated by hemoglobin and disorders that would benefit from tissue and/or cellular oxygenation.




Consulter le mémoire

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(11) **17479**

(51) A61K 31/444; A61P 7/00; A61K31/4427

(21) 1201500363 - PCT/US14/022736

(22) 10.03.2014

(30) US n° 13/815,874 du 15/03/2013

US n° 61/905,802 du 18/11/2013

(54) Compounds and uses thereof for the modulation of hemoglobin.

(72) LI, Zhe;

XU, Qing;

METCALF, Brian W;

GWALTNEY, II, Stephen L.;

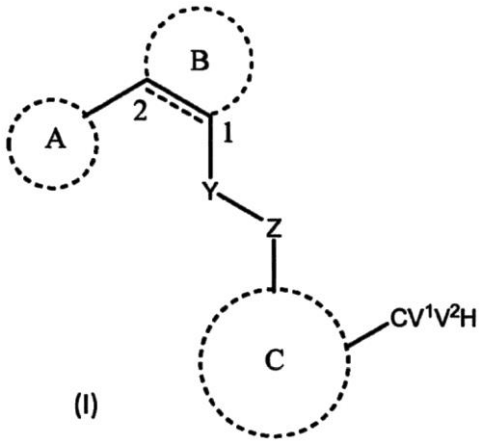
HARRIS, Jason R.;

YEE, Calvin W.

(73) GLOBAL BLOOD THERAPEUTICS, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Provide herein are compounds and pharmaceutical compositions suitable as modulators of hemoglobin, methods and intermediates for their preparation, and methods for their use in treating disorders mediated by hemoglobin and disorders that would benefit from tissue and/or cellular oxygenation.




Consulter le mémoire

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(11) **17480**

(51) C07D 401/12; C07D 207/08; A61P 7/00 C07D 211/20

(21) 1201500364 - PCT/US14/022769

(22) 10.03.2014

(30) US n° 13/815,735 du 15/03/2013

US n° 61/905,803 du 18/11/2013

(54) Compounds and uses thereof for the modulation of hemoglobin.

(72) XU, Qing;

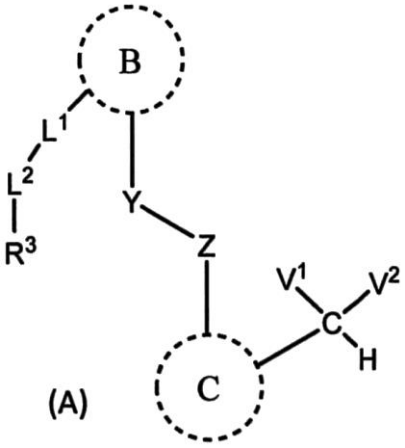
LI, Zhe;

GWALTNEY, II, Stephen L.

(73) GLOBAL BLOOD THERAPEUTICS, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Provide herein are compounds and pharmaceutical compositions suitable as modulators of hemoglobin, methods and intermediates for their preparation, and methods for their use in treating disorders mediated by hemoglobin and disorders that would benefit from tissue and/or cellular oxygenation.




Consulter le mémoire

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(11) **17481**

(51) C07D 487/04; A61P 7/00; A61K 31/437

(21) 1201500365 - PCT/US14/022789

(22) 10.03.2014

(30) US n° 13/815,770 du 15/03/2013

US n° 61/905,802 du 18/11/2013

US n° 61/905,803 du 18/11/2013

(54) Compounds and uses thereof for the modulation of hemoglobin.

(72) METCALF, Brian W.;

LI, Zhe;

HARRIS, Jason R.;

XU, Qing;

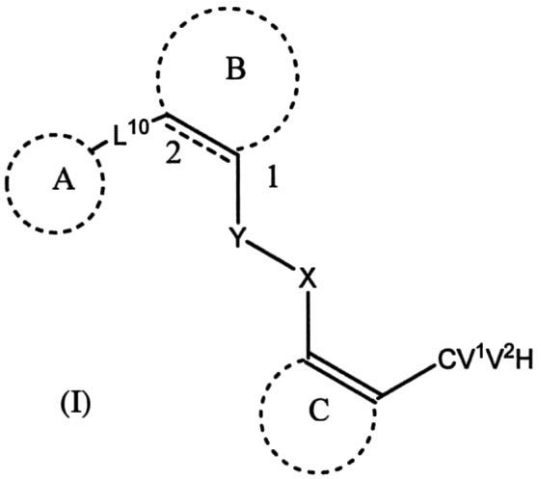
GWALTNEY, Stephen L., II;

YEE, Calvin W.

(73) GLOBAL BLOOD THERAPEUTICS, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) Provide herein are compounds and pharmaceutical compositions suitable as modulators of hemoglobin, methods and intermediates for their preparation, and methods for their use in treating disorders mediated by hemoglobin and disorders that would benefit from tissue and/or cellular oxygenation.




Consulter le mémoire

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(11) **17482**

(51) F16L 33/01 (06.01)

(21) 1201500366 - PCT/EP14/054301

(22) 06.03.2014

(30) FR n° 13 52041 du 07/03/2013

(54) Méthode de montage d'un embout de conduite flexible et pré-assemblage associé.

(72) LE BLAN Benjamin;

BRUNO German;

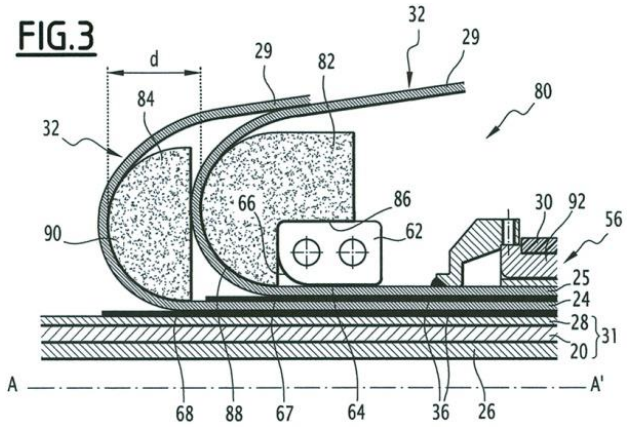
PECKEU Grégory;

COLMARD Antoine.

(73) TECHNIP FRANCE (FR)

(74) Cabinet CAZENAVE SARL, B.P. 500, YAOUNDE (CM).

(57) Cette méthode comprend les étapes de : - mise en place autour d'une nappe externe (25), d'un collier de blocage arrière (62), - mise en place d'un premier guide (82) de conformation du repliement des tronçons d'extrémité (32) de la nappe externe (25), - repliement vers l'arrière des tronçons d'extrémité (32) de la nappe externe (25), - repliement vers l'arrière des tronçons d'extrémité (32) d'une nappe interne (24). Avant l'étape de repliement vers l'arrière des tronçons d'extrémité (32) de la nappe interne (24), on met en place un deuxième guide (84) de conformation du repliement des tronçons d'extrémité (32) de la nappe interne (24), le deuxième guide de conformation (84) étant distinct du premier guide de conformation (82), les tronçons d'extrémité (32) de la nappe interne (24) s'appuyant sur le deuxième guide de conformation (84) après l'étape de repliement.




Consulter le mémoire

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(11) **17483**

(51) A61K 31/519; C07D 475/00

(21) 1201500367 - PCT/US14/029270

(22) 14.03.2014

(30) US n° 61/793,113 du 15/03/2013

EP n° 14305361.9 du 13/03/2014

(54) Heteroaryl compounds and uses thereof.

(72) D'AGOSTINO, Laura Akullian;

SJIN, Robert Tjin Tham;

NIU, Deqiang;

MCDONALD, Joseph John;

ZHU, Zhendong;

LIU, Haibo;

MAZDIYASNI, Hormoz;

PETTER, Russell C.;

SINGH, Juswinder;

BARRAGUE, Matthieu;

GROSS, Alexandre;

MUNSON, Mark;

HARVEY, Darren;

SCHOLTE, Andrew;

MANIAR, Sachin.

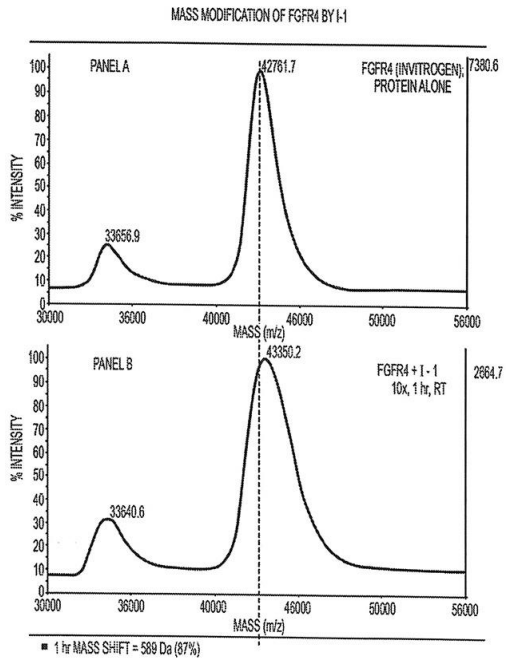
(73) Celgene Avilomics Research, Inc.;

Sanofi (FR)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) The present invention provides compounds useful as inhibitors of protein kinases, pharmaceutically acceptable compositions thereof, and methods of using the same.

Fig. 1




Consulter le mémoire

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(11) **17484**

(51) C07H 21/04; C12N 15/00

(21) 1201500369 - PCT/US14/023648

(22) 11.03.2014

(30) US n° 61/785268 du 14/03/2013

(54) Plant regulatory elements and uses thereof.

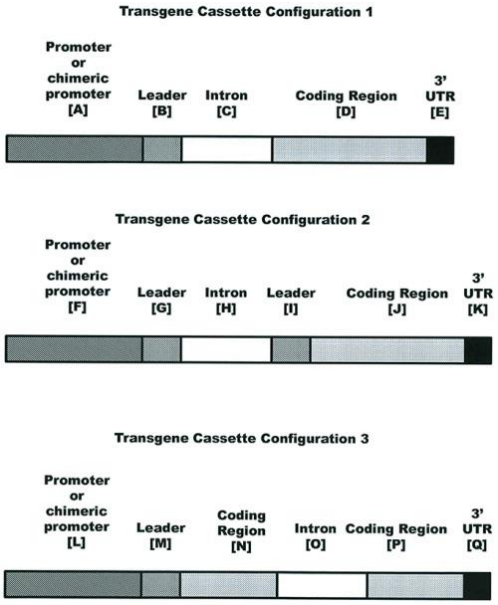
(72) CHITTOOR Jaishree M.;
MIYAMOTO Amy J.;
NICHOLS Amy M.;
OUFATTOLE Mohammed;
PETERSEN Michael W.

(73) Monsanto Technology LLC (US)

(74) Cabinet ÉKÉMÉ LYSAGHT SARL, B.P. 6370, YAOUNDE (CM).

(57) The invention provides recombinant DNA molecules and constructs, as well as their nucleotide sequences, useful for modulating gene expression in plants. The invention also provides transgenic plants, plant cells, plant parts, and seeds comprising a recombinant DNA molecule comprising a DNA molecule operably linked to heterologous transcribable DNA molecule, as are methods of their use.

Fig. 1




Consulter le mémoire

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(11) **17485**

(51) C07D 401/04

(21) 1201500371 - PCT/US14/024745

(22) 12.03.2014

(30) US n° 13/839,000 du 15/03/2013

(54) 4-Amino-6-(heterocyclic) picolinates and 6-amino-2 (heterocyclic) pyrimidine-4-carboxylates and their use as herbicides.

(72) ECKELBARGER, Joseph, D;
EPP, Jeffrey, B.;
FIELDS, Stephen Craig;
FISCHER, Lindsey, G;
GIAMPIETRO, Natalie, C.;
GUENTHENSPBERGER, Katherine, A;
LOWE, Christian, T.;
PETKUS, Jeff;
ROTH, Joshua;
SATCHIVI, Norbert, M.;
SCHMITZER, Paul, Richard;

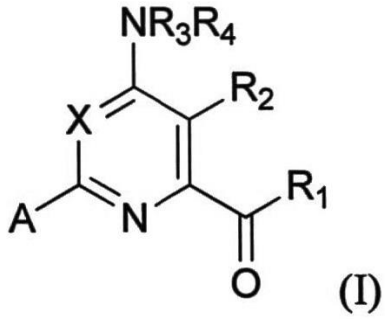
SIDDALL, Thomas, L.;

WANG, Nick X.

(73) Dow AgroSciences LLC (US)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) 4-Amino-6-(heterocyclic)picolinic acids, 6-amino-2-(heterocyclic)pyrimidine-4-carboxylates, and derivatives thereof are provided. Also provided are herbicidal compositions including these compounds, as well as methods of using thereof as herbicides.




(I)

Consulter le mémoire

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(11) **17486**

(51) B25B 15/50 (06.01)

(21) 1201500372 - PCT/CA13/000237

(22) 14.03.2013

(30) US n° 13/801,606 du 13/03/2013

(54) Hammer union wrench.

(72) DUMAINE, Marc;

MATTHEWSON, Larry.

(73) Huwe Inc. (CA)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) A tool for actuating hammer unions. The tool provides for an arcuate tool head having an aperture which receives the lug or tab of the union. Extending outwardly from the arcuate tool head is a lever member which is designed to receive a handle [selected by the user for appropriate length and torque] for the user to hold and apply the necessary amount of torque to tighten or loosen the hammer union. By receiving the tab in the arcuate head, the user is precluded from damaging the tabs or lugs since no impact is received by the latter and a maximum amount of work can be done safely by the user. Structural features are also provided to prevent improper use of the tool.

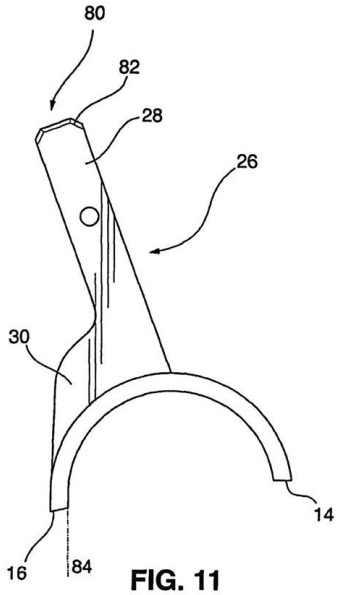


FIG. 11

Consulter le mémoire

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(11) **17487**

(51) C09K 8/035; C09K 8/90; C08B 15/02 D21H 11/18; C09K 8/10

(21) 1201500373 - PCT/NO14/050039

(22) 18.03.2014

(30) NO n° 20130411 du 20/03/2013

(54) Viscosifier for oil well fluids.

(72) AL-BAGOURY, Mohamed;

AAMODT, Arianeh.

(73) Elkem AS (NO)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) The present invention comprises a viscosifier for oil well fluids, said viscosifier comprising a cross-linked micro- or nano-fibrillated cellulose (MFC).

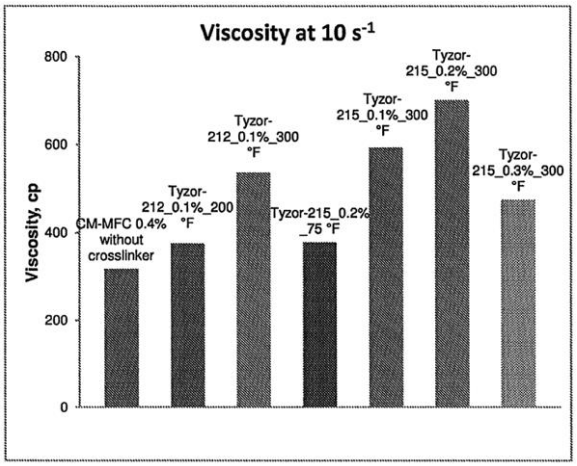


Figure 1

Consulter le mémoire

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(11) **17488**

(51) C07D 409/06; A61P 33/06; C07D 211/70 A61K 31/44; A61P 31/18; A61P 33/02

(21) 1201500374 - PCT/IB14/059803

(22) 14.03.2014

(30) FR n° PCT/ IB2013/000982 du 15/03/2013

(54) New arylaminoalcohol derivatives with antiplasmodial activity.

(72) ALDANA MORAZA, Ignacio;

BLAIR TRUJILLO, Silvia Victoria;

DEHARO, Eric;

GARAVITO, Giovanny;

MENDOZA LIZALDEZ, Adela;

PEREZ-SILANES, Silvia.

(73) Institut De Recherche Pour Le Développement (FR)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) The present invention relates to new arylaminoalcohol derivatives of formula (I), and to a method for the preparation of such compounds : (formula I). The invention also relates to the use of these compounds as medicaments, and in particular for the prevention and/or the treatment of parasitic diseases caused by apicomplexan parasites such as malaria and toxoplasmosis. Finally, the invention relates to pharmaceutical compositions containing such compounds of formula (I) as active principles.

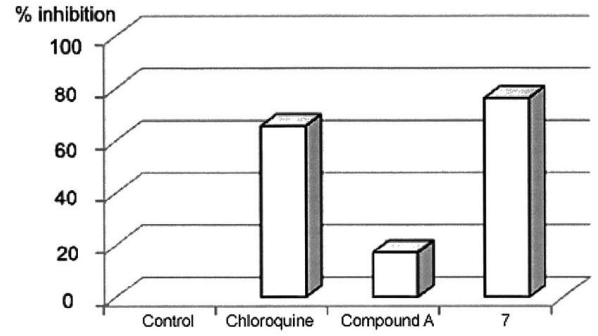


FIGURE 1

Consulter le mémoire

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(11) **17489**

(51) C22B 3/44; C22B 59/00

(21) 1201500376 - PCT/FR14/050578

(22) 13.03.2015

(30) FR n° 1352349 du 15/03/2013

(54) Procédé de récupération sélective des terres rares d'une solution acide aqueuse de sulfate riche en aluminium et en phosphates.

(72) VINCEC Maxime

(73) ERAMET (FR)

(74) Cabinet CAZENAVE SARL, B.P. 500, YAOUNDE (CM).

(57) La présente invention concerne un procédé de récupération sélective des terres rares d'une solution acide aqueuse de sulfate comprenant des phosphates, de l'aluminium et des terres rares lourdes, et éventuellement des terres rares moyennes, du fer II et du titane, caractérisé en ce qu'il comprend les étapes successives suivantes : a) neutralisation à un pH compris entre 3 et 4 d'une solution acide aqueuse de sulfate comprenant des phosphates, de l'aluminium et des terres rares lourdes, et éventuellement des terres rares moyennes, du fer II et du titane, la solution ayant un ratio molaire A1/P > 1 et une concentration en sulfates >100 g/L par ajout d'une base, de façon à précipiter le phosphate et l'aluminium et l'éventuel titane, b) séparation liquide/solide entre le précipité formé par le phosphate et l'aluminium et l'éventuel titane et la solution aqueuse de sulfate, c) récupération de la solution aqueuse de sulfate, d) ajout de phosphates à la solution aqueuse de sulfate obtenue à l'étape c) tel que le ratio molaire de la

solution obtenue $P_{04}$/TR>4, de façon à précipiter les phosphates de terres rares lourdes et les éventuels phosphates de terres rares moyennes, e) séparation liquide/solide entre le précipité formé par les phosphates de terres rares lourdes et les éventuels phosphates de terres rares moyennes et la solution aqueuse de sulfate, f) récupération du précipité formé par les phosphates de terres rares lourdes et les éventuels phosphates de terres rares moyennes.

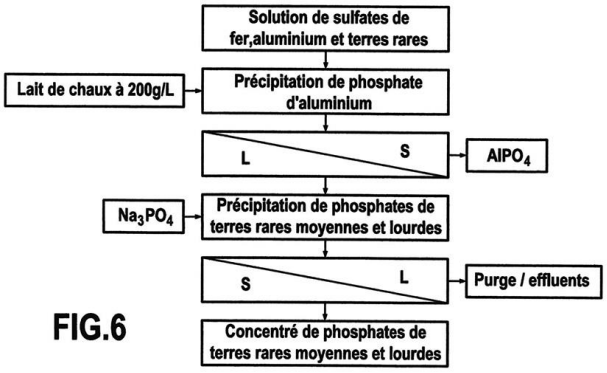


FIG.6

Consulter le mémoire

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(11) **17490**

(51) C12Q 1/70; C12N 7/02

(21) 1201500380 - PCT/GB14/050821

(22) 14.03.2014

(30) GB n° 1304797.2 du 15/03/2013

GB n° 1317376.0 du 01/10/2013

(54) HIV viral load testing.

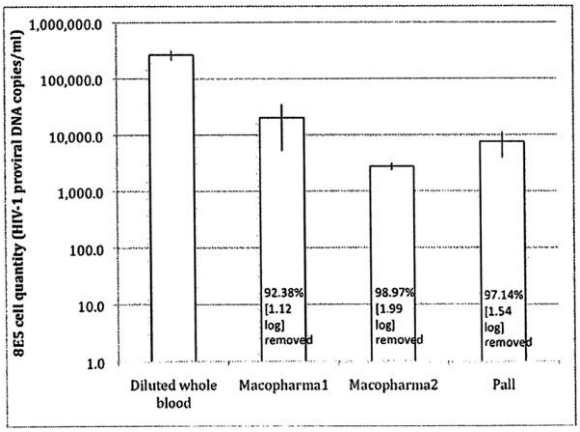
(72) ALLAIN, Jean-Pierre

(73) Diagnostics for the Real World, Ltd (US)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) Methods of testing HIV viral load are described. The methods comprise detecting HIV viral RNA in a sample of leukocyte-depleted blood. Such methods can be carried out on low-volume samples obtained without the need for venipuncture or a centrifuge. The methods are particularly suited for HIV viral load testing in resource-limited settings. Methods for monitoring HIV infection are also described, as well as kits for carrying out the methods.

Figure 2




Consulter le mémoire

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(11) **17491**

(51) C07D 401/04

(21) 1201500381 - PCT/US14/024749

(22) 12.03.2014

(30) US n° 61/790,391 du 15/03/2013

(54) 4-Amino-6-(heterocyclic) picolinates and 6-amino-2-(heterocyclic) pyrimidine-4-carboxylates and their use as herbicides.

(72) ECKELBARGER, Joseph, D;

EPP, Jeffrey, B.;

FISCHER, Lindsey, G.;

LOWE, Christian,T.;

PETKUS, Jeff;

ROTH, Joshua;

SATCHIVI, Norbert, M.;

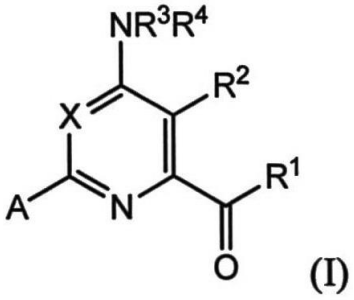
SCHMITZER, Paul, Richard;

SIDDALL, Thomas, L.

(73) Dow AgroSciences LLC (US)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) Novel 4-amino-6-(heterocyclic)picolinic acids and their derivatives and 6-amino-2-(heterocyclic)pyrimidine-4-carboxylates and their derivatives are useful to control undesirable vegetation.




Consulter le mémoire

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(11) **17492**

(51) F02N 11/04 (06.01)

(21) 1201500388 - PCT/JP14/083499

(22) 11.12.2014

(30) JP n° 2013-263307 du 20/12/2013

JP n° 2014-240804 du 28/11/2014

(54) Four stroke engine unit for use in vehicle and vehicle.

(72) NISHIKAWA Takahiro;

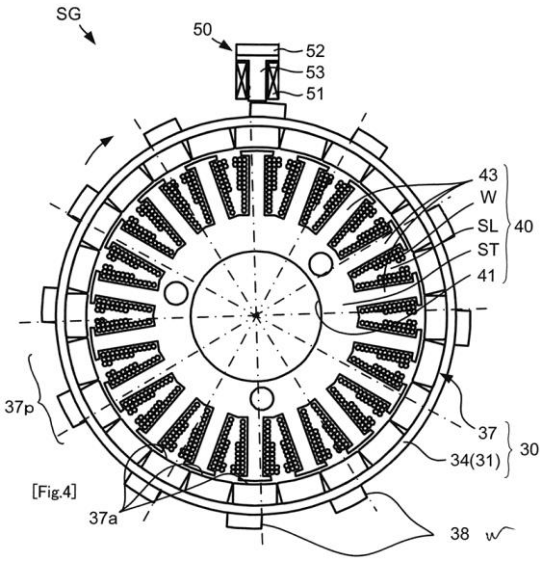
HINO Haruyoshi.

(73) YAMAHA HATSUDOKI KABUSHIKI KAISHA. (JP)

(74) Cabinet ÉKÉMÉ LYSAGHT SARL, B.P. 6370, YAOUNDE (CM).

(57) Provided is an engine unit, and the like, including a four-stroke engine having a load variation, in which the capability of quick start and the vehicle mountability are improved irrespective of the manner of cooling the engine. An engine unit includes a four-stroke engine body, a starter motor, and a control device. The control device includes : a plurality of detection object parts provided on an outer surface of an outer rotor; a rotor position detection device including a detection-purpose winding that is provided separately from stator windings; and a plurality of switching parts. The control device shifts from a control mode for starting rotation of a crankshaft to a control mode for accelerating the rotation of the crankshaft. In the control mode for starting rotation of the crankshaft, on/off-operation of the plurality of switching parts is performed at predefined timings. In the control mode for accelerating the rotation of the crankshaft, on/off-operation of the plurality of switching parts is performed at timings based on an electrical signal flowing in the detection-purpose winding of the rotor position detection device. The electrical signal varies depending on a variation in the magnetic condition caused by movement of the plurality of detection object parts along with the rotation of the crankshaft.

Fig. 4




Consulter le mémoire

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(11) **17493**

(51) H02J 3/32 (06.01)

(21) 1201500389 - PCT/IB13/000711

(22) 19.03.2013

(54) Energy management device and its associated method.

(72) PIGNIER, Daniel;

MENGA, David.

(73) Electricite de France (FR)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) The invention generally relates to the field of energy management, and more particularly, to an energy management device (1) and its associated method for optimizing the energy distribution in residences. The device (1) is suitable to be electrically connected to a set of apparatuses (3) such as a power grid, alternative energy sources, distribution boards and energy storage units. The device (1) comprises at least : - processing and control means (11, 12) for optimizing, in accordance with at least one first local data (100), the electric energy distribution, and - an uplink

telecommunication facility (13) suitable for sending, to a remote server (5) of a provider of energy distributed over the power grid, at least one second local data (102) relative to the optimized energy distribution. The provider may thus know local data relative to the optimized energy distribution and, if appropriate, adjust the energy supplied by the power grid.

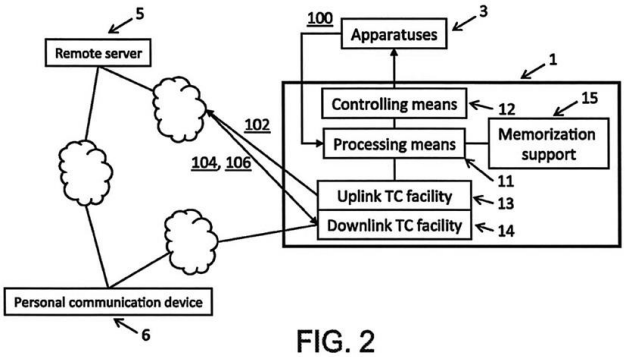


FIG. 2

Consulter le mémoire

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(11) **17494**

(51) E21B 21/12 (06.01)

(21) 1201500390 - PCT/US14/036985

(22) 06.05.2014

(30) US n° 61/820,059 du 06/05/2013

(54) Wellbore drilling using dual drill string.

(72) DIRKSEN, Ron J.;

LEWIS, Derrick W.

(73) HALLIBURTON ENERGY SERVICES, INC. (US)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) A method and apparatus are disclosed for drilling a wellbore using a concentric dual drill string. Multiple individually selectively isolable crossover ports intervaled may be provided along the length of the drill string thereby facilitating pumping a well control fluid within a wellbore annulus without the need to run-in or trip-out the drill string. Multiple one way check valves may be included at various points within an inner pipe of the dual drill string to minimize settling of particulate matter during long periods of non-circulation. In an offshore arrangement, the drill string may be used without a marine riser. A rotating control device is provided, and a hydraulic power unit is located at the seafloor for controlling and lubricating the rotating control device. A pump may be located at the seafloor for managing wellbore annulus pressure via the rotating control device.

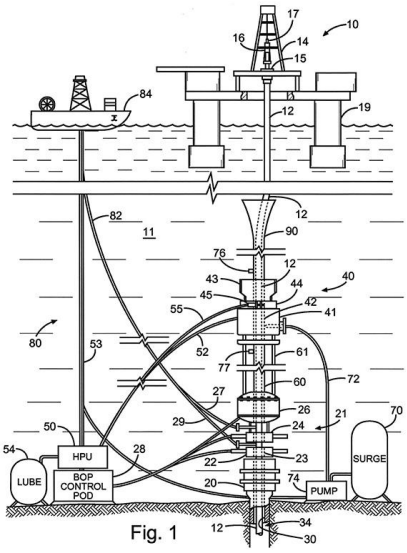


Fig. 1

Consulter le mémoire

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(11) **17495**

(51) H02J 1/00 (06.01)

(21) 1201500391 - PCT/SE13/050349

(22) 27.03.2013

(54) Power supply apparatus with controllable multiple input rectification.

(72) HANSSON, Anders;

HALLSTRÖM, Jonas.

(73) Flexenclosure AB (Publ (SE)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) A power supply apparatus for providing electrical power to a power consuming device or a power conversion device from at least one of a first AC power source and a second AC power source. The power supply apparatus comprises controllable rectifier devices associated with each of the first and second AC power sources. The controllable rectifier devices are controllable to simultaneously rectify and control the power provided by the first and second AC power sources.

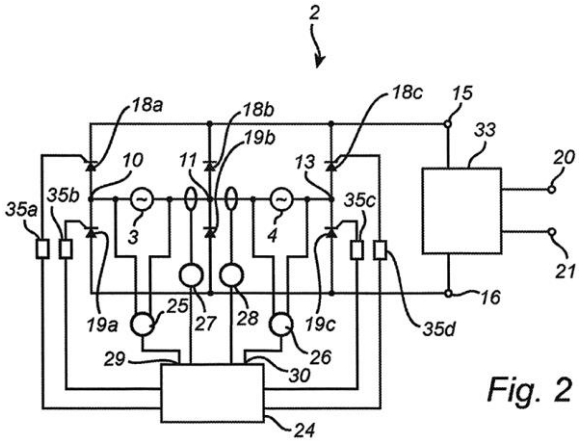


Fig. 2

Consulter le mémoire

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(11) **17496**

(51) F16D 3/16 (06.01)

(21) 1201500392 - PCT/CN14/090545

(22) 07.11.2014

(30) CN n° 201310565649.3 du 14/11/2013

(54) Spigot-and-socket pipe joint, installation and disassembly method thereof, installation fixture and disassembly tool.

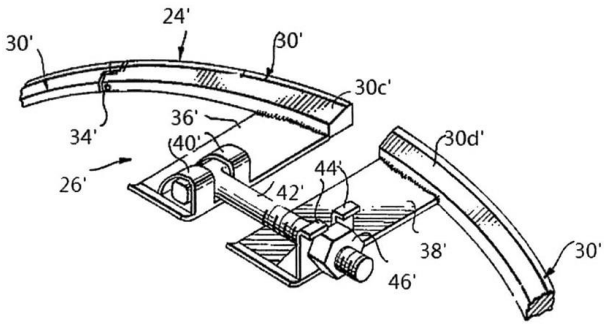
(72) LI, Jun;
XU, Jun;
SHEN, Yong;
LIU, Junfeng;
LIU, Yanxue;
LI, Haishun;
ZHANG, Yongjie;
GUO, Hongxing;
ZUO, Chao.

(73) XINXING DUCTILE IRON PIPES CO., LTD (CN)

(74) SCP GLOBAL AFRICA IP, Base Buns, Mvog Betsi, (Sise Nouveau Marché), B.P. 3694, YAOUNDE (CM).

(57) Disclosed is a spigot-and-socket pipe joint. A stopper ring of the joint has a split structure comprising a plurality of stoppers (1). Two or more fixing holes are provided in the face of the outer diameter of each stopper for installing an elastic support (5). During installation, the stoppers are first installed in a stopper chamber one by one to form a whole and finally a spigot is installed into a socket. During the installation, a spigot projection can push the stopper to move backwards and compress the elastic support on the stopper ring when passing through the stopper ring, and the spigot projection would pull the spigot back after passing through the stopper ring, so that the stopper presses against the outer surface of the spigot by the elastic support. The spigot-and-socket pipe joint in the invention has simple structure, convenience in installation and disassembly, strong anti-slip capability and wide application.

Fig. 2b




Consulter le mémoire

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(11) **17497**

(51) E02B 3/16 (06.01)

(21) 1201500393 - PCT/EP14/057153

(22) 09.04.2014

(30) IT n° MI2013A000560 du 09/04/2013

(54) Method and device for covering and waterproofing joints in hydraulic works.

(72) SCUERO, Alberto Maria

(73) Carpi Tech B.V. (NL)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, B.P. 8211, YAOUNDE (CM).

(57) A method and a device for covering and waterproofing joints between concrete members (12, 14) of hydraulic works, such as dams, canals, hydraulic galleries and reservoirs. A flexible cover strip (17) comprising a flexible waterproofing membrane (21) in elastomeric material having a first elastic modulus (E1), and at least one flexible support layer (23) in synthetic material having a second elastic modulus (E2) greater than the first elastic modulus (E1) for limiting deformation of the impermeable membrane (21), is straddled between the opposite concrete members (12, 14), for example at vertical joints and/or at longitudinal joints of the hydraulic work. The support layer (23)

and the waterproofing membrane (21) are transversely folded in a loop and laid down inside and/or outside the joint sealingly fastening the cover strip (17) to the concrete members (12, 14) along the edges thereof. Movements between concrete members (12, 14) of the joint (16) are compensated by a free extension of the folded cover strip (17).

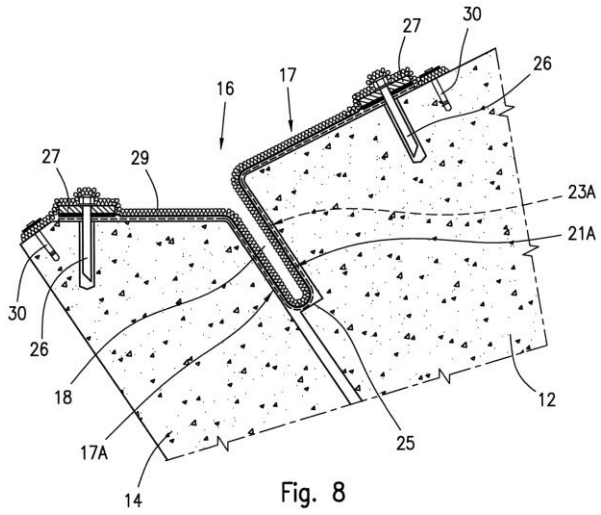


Fig. 8

Consulter le mémoire

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(11) **17498**

(51) C07C 213/10; A61P 29/00; A61K 31/135

(21) 1201500395 - PCT/EP14/056058

(22) 26.03.2014

(30) EP n° 13305374.4 du 26/03/2013

(54) Extraction of tramadol from Nauclea Latifolia Smith.

(72) DE WAARD Michel;

BOUMENDJEL Ahcène;

TAIWE SOTOING Germain.

(73) Institut National de la Santé et de la Recherche Médicale (INSERM (FR);

Université Joseph Fourier - Grenoble 1 (FR).

(74) Cabinet ÉKÉMÉ LYSAGHT SARL, B.P. 6370, YAOUNDE (CM).

(57) The present invention concerns a process for obtaining (±)-cis- 2-dimethylaminomethyl-1-(3-methoxyphenyl)- cyclohexanol comprising the following steps : a) extraction from roots of Nauclea Latifolia with an appropriate solvent, leading to a crude residue, and b) purification of said crude residue to obtain a purified residue containing (±)-c/s-2-dimethylaminomethyl-1-(3-methoxyphenyl)cyclohexanol.

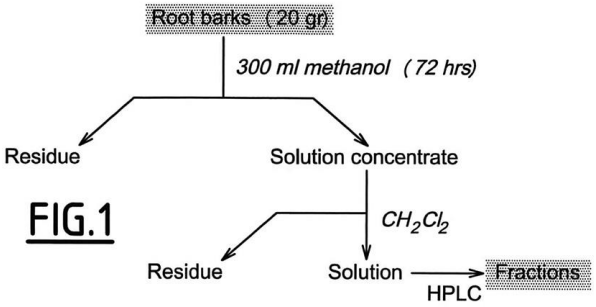


FIG.1

Consulter le mémoire

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(11) **17499**

(51) B63B 39/06 (06.01)

(21) 1201500499 - PCT/EP14/063141

(22) 23.06.2014

(30) NO n° 20130887 du 26/06/2013

(54) Cargo transfer vessel.

(72) SYVERTSEN, Kare;

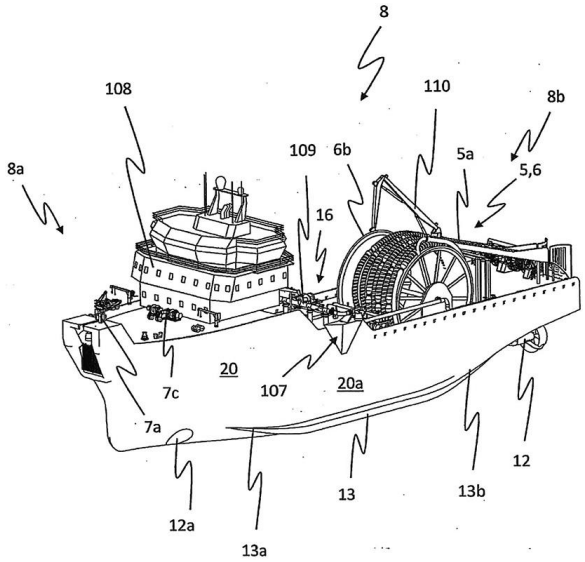
SMEDAL, Arne.

(73) Cefront Technology AS (NO)

(74) Cabinet Spoor & Fisher Inc. Ngwafor & Partners, Blvd. du 20 Mai, Immeuble Centre Commercial de l'Hôtel Hilton, 2è Etage, Porte 208A, P.O. Box 8211, YAOUNDE (CM).

(57) The invention concerns a cargo transfer vessel for transferring fluid between an offshore production facility and a tanker and a method for transferring the fluid. The cargo transfer vessel comprise a hull having a first and a second outer longitudinal hull side; a deck, propulsion means for actively maintaining the cargo transfer vessel at a predetermined distance from the offshore production facility and the tanker during fluid transfer operations and fluid transfer means for transferring fluid between the offshore structure and the tanker. The vessel is further characterized in that the hull comprises a main hull member and at least one protruding hull member arranger below the cargo transfer vessels water line at each of the outer longitudinal hull sides for suppressing roll of the vessel, wherein the at least one protruding hull member extends at least partly along the hulls longitudinal length, i.e. from the start of the vessel's bow to the end of the vessel's aft.

Fig. 1




Consulter le mémoire

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(11) **17500**

(51) E01B 3/00 (06.01)

(21) 1201500398 - PCT/AT14/000044

(22) 06.03.2014

(30) AT n° A 277/2013 du 10/04/2013

(54) Sleepers having elevated rail fastening as protection against sand coverage.

(72) RIESSBERGER, Klaus;

GUGGENBERGER, Eduard;

OSSBERGER, Heinz.

(73) VOESTALPINE WEICHENSYSTEME GMBH (AT);

VOESTALPINE VAE GMBH (AT)

(74) SCP AKKUM, AKKUM & Associates, Quartier Mballa II, Dragages, B.P. 4966, YAOUNDE (CM).

(57) In a track section for rail vehicles with consecutively arranged sleepers (1) and rails (3) supported on the sleepers (1), wherein the sleepers each exhibit respectively spaced apart bearing areas (20) for the rails (3), the sleepers (1) are raised in the bearing areas (20) and potentially in the region (21) lying between the bearing areas.

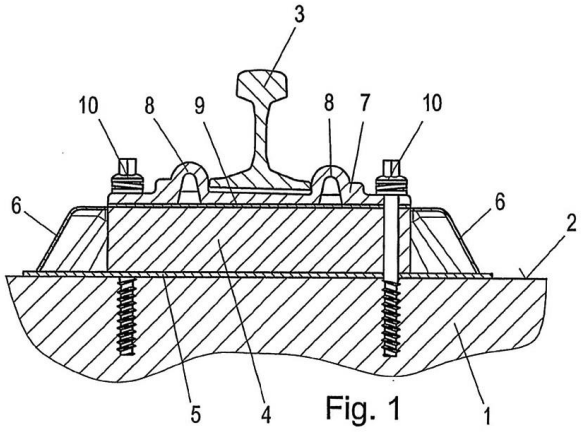


Fig. 1

Consulter le mémoire

---

(11) **17501**

(51) A21B 43/26 (06.01)

(21) 1201300249 - PCT/CA11/001383

(22) 16.12.2011

(30) US n° 61/426123 du 22/12/2010

US n° 61/434171 du 19/01/2011

US n° 61/434167 du 19/01/2011

(54) High pressure hydrocarbon fracturing on demand method and related processes.

(72) PETTIGREW Dana

(73) Nexen Inc. (CA)

(74) Cabinet ÉKÉMÉ LYSAGHT SARL, B.P. 6370, YAOUNDE (CM).

(57) A method or process of hydraulic fracturing a geological, underground hydrocarbon deposit on demand comprising the steps of : using as a source of water an underground aquifer which contains water which is stable and clear in the aquifer but which may include undesirable chemical compounds as soluble components that are not in solution when subjected to reduced pressures at surface conditions such as hydrogen sulfide and other constituents, utilizing the water from the aquifer as a source of water to be used in a hydrocarbon fracturing process and to pump the water under pressure at a predetermined level for the aquifer water and above the bubble point pressure for the water contained in a particular aquifer to prevent undesirable constituents (chemical compounds) of said water from separating out of solution, maintaining said water pressure at a minimum required for each aquifer at all times during the fracturing process, drilling a source well into the aquifer, drilling a disposal well

to the aquifer, providing a pump capable of maintaining the required pressure needed to prevent the constituents of the aquifer water from coming out of solution only by maintaining the minimum pressure, establishing a closed loop with a manifold, or a manifold and pumps, to keep the aquifer water circulating at all times until the fracturing operation begins when water will be supplied from that manifold, providing the fracturing operation with water from the manifold, or a manifold and pumps, so as to fracture a hydrocarbon reserve, wherein in using water from an aquifer in the fracturing process and by maintaining said water under pressure at a minimum at all times, said water remains stable and the undesirable constituents remain in solution and the water remains clear thereby avoiding the necessity of treating the water from the aquifer prior to using it in a fracturing processes.

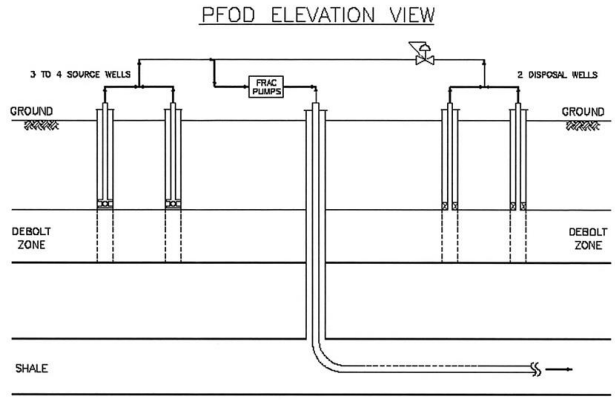


**FIGURE 2**

Consulter le mémoire

# B
# REPERTOIRE SUIVANT LA C.I.B.

| (11) | (51) |
|---|---|
| 17474 | A01N 25/32 |
| 17475 | A01N 43/90 |
| 17501 | A21B 43/26 (06.01) |
| 17479 | A61K 31/444 |
| 17483 | A61K 31/519 |
| 17472 | A61K 38/50 |
| 17462 | A61P 17/00 |
| 17486 | B25B 15/50 (06.01) |
| 17499 | B63B 39/06 (06.01) |
| 17464 | C04B 24/02 |
| 17498 | C07C 213/10 |
| 17463 | C07D 213/58 |
| 17485 | C07D 401/04 |
| 17491 | C07D 401/04 |
| 17480 | C07D 401/12 |
| 17473 | C07D 401/14 |
| 17488 | C07D 409/06 |
| 17481 | C07D 487/04 |
| 17478 | C07D 487/12 |
| 17484 | C07H 21/04 |
| 17487 | C09K 8/035 |
| 17477 | C12C 12/00 |
| 17465 | C12N 13/00 |
| 17471 | C12P 19/02 |
| 17468 | C12P 19/02 |
| 17466 | C12P 7/08 |
| 17467 | C12P 7/08 |
| 17469 | C12P 7/10 |
| 17470 | C12P 7/52 |
| 17490 | C12Q 1/70 |
| 17489 | C22B 3/44 |
| 17500 | E01B 3/00 (06.01) |
| 17497 | E02B 3/16 (06.01) |
| 17494 | E21B 21/12 (06.01) |
| 17492 | F02N 11/04 (06.01) |

| (11) | (51) |
|---|---|
| 17496 | F16D 3/16 (06.01) |
| 17482 | F16L 33/01 (06.01) |
| 17476 | F24J 2/54 |
| 17495 | H02J 1/00 (06.01) |
| 17493 | H02J 3/32 (06.01) |

# C
# REPERTOIRE DES NOMS

**Carpi Tech B.V.**

(11) 17497 (51) E02B 3/16 (06.01)

**Cefront Technology AS**

(11) 17499 (51) B63B 39/06 (06.01)

**Celgene Avilomics Research, Inc. and Sanofi**

(11) 17483 (51) A61K 31/519

**Chr. Hansen A/S**

(11) 17477 (51) C12C 12/00

**Diagnostics for the Real World, Ltd**

(11) 17490 (51) C12Q 1/70

**Dow AgroSciences LLC**

(11) 17474 (51) A01N 25/32

(11) 17475 (51) A01N 43/90

(11) 17485 (51) C07D 401/04

(11) 17491 (51) C07D 401/04

**Electricite de France**

(11) 17493 (51) H02J 3/32 (06.01)

**Elkem AS**

(11) 17487 (51) C09K 8/035

**EPITHERAPEUTICS APS**

(11) 17463 (51) C07D 213/58

**ERAMET**

(11) 17489 (51) C22B 3/44

**Flexenclosure AB (Publ)**

(11) 17495 (51) H02J 1/00 (06.01)

**GILEAD SCIENCES, INC.**

(11) 17473 (51) C07D 401/14

**GLOBAL BLOOD THERAPEUTICS, INC.**

(11) 17478 (51) C07D 487/12

(11) 17479 (51) A61K 31/444

(11) 17480 (51) C07D 401/12

(11) 17481 (51) C07D 487/04

**HALLIBURTON ENERGY SERVICES, INC.**

(11) 17494 (51) E21B 21/12 (06.01)

**Huwe Inc.**

(11) 17486 (51) B25B 15/50 (06.01)

**Institut De Recherche Pour Le Développement**

(11) 17488 (51) C07D 409/06

**Institut National de la Santé et de la Recherche Médicale (INSERM) and Université Joseph Fourier - Grenoble 1**

(11) 17498 (51) C07C 213/10

**Monsanto Technology LLC**

(11) 17484 (51) C07H 21/04

**Nexen Inc.**

(11) 17501 (51) A21B 43/26 (06.01)

**OPTIMUM TRACKER**

(11) 17476 (51) F24J 2/54

**PRAD Research and Development Limited**

(11) 17464 (51) C04B 24/02

**Soeur GBAGUIDI Prudencia**

(11) 17462 (51) A61P 17/00

**TECHNIP FRANCE**

(11) 17482 (51) F16L 33/01 (06.01)

**Vision Global Holdings Ltd.**

(11) 17472 (51) A61K 38/50

**VOESTALPINE WEICHENSYSTEME GMBH and VOESTALPINE VAE GMBH**

(11) 17500 (51) E01B 3/00 (06.01)

**XINXING DUCTILE IRON PIPES CO., LTD**

(11) 17496 (51) F16D 3/16 (06.01)

**XYLECO, INC.**

(11) 17465 (51) C12N 13/00

(11) 17466 (51) C12P 7/08

(11) 17467 (51) C12P 7/08

(11) 17468 (51) C12P 19/02

(11) 17469 (51) C12P 7/10

(11) 17470 (51) C12P 7/52

(11) 17471 (51) C12P 19/02

**YAMAHA HATSUDOKI KABUSHIKI KAISHA**

(11) 17492 (51) F02N 11/04 (06.01)

# TROISIEME PARTIE : INSCRIPTION AU REGISTRE SPECIAL DES BREVETS D'INVENTION

## CESSION PARTIELLE

(1) **12009**

(2) 10320160014 du 19.02.2016

(3) CESSION PARTIELLE

(4) 16/056 du 29.04.2016

(10) Schlumberger Technology Corporation, 110 Schlumberger Drive, SUGAR LAND, Texas 77478 (US)

(11) PRAD Research and Development Limited, Craigmur Chambers, Road Town 1110 TORTOLA (VG).

---

(1) **14035**

(2) 10320150088 du 18.12.2015

(3) CESSION PARTIELLE

(4) 16/047 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **16821**

(2) 10320150077 du 18.12.2015

(3) CESSION PARTIELLE

(4) 16/008 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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## CESSION PLEINE ET ENTIERE

---

(1) **12053**

(2) 10320150078 du 18.12.2015

(3) Cession pleine et entière

(4) 16/013 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

---

(1) **13732**

(2) 10320150083 du 18.12.2015

(3) Cession pleine et entière

(4) 16/033 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

---

(1) **13734**

(2) 10320150082 du 18.12.2015

(3) Cession pleine et entière

(4) 16/029 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

---

(1) **13752**

(2) 10320150079 du 18.12.2015

(3) Cession pleine et entière

(4) 16/017 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

---

(1) **13765**

(2) 10320150080 du 18.12.2015

(3) Cession pleine et entière

(4) 16/021 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **13771**

(2) 10320150081 du 18.12.2015

(3) Cession pleine et entière

(4) 16/025 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

---

(1) **14313**

(2) 10320150085 du 18.12.2015

(3) Cession pleine et entière

(4) 16/038 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **14361**

(2) 10320150086 du 18.12.2015

(3) Cession pleine et entière

(4) 16/041 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **14591**

(2) 10320150087 du 18.12.2015

(3) Cession pleine et entière

(4) 16/044 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **14811**

(2) 10320150090 du 18.12.2015

(3) Cession pleine et entière

(4) 16/050 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **14994**

(2) 10320150084 du 18.12.2015

(3) Cession pleine et entière

(4) 16/035 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **15362**

(2) 10320150074 du 18.12.2015

(3) Cession pleine et entière

(4) 16/007 du 29.04.2016

(10) JANSSEN R&D IRELAND, Eastgate Village, Eastgate, Little Island, CO. CORK (IE)

(11) JANSSEN SCIENCES IRELAND UC, Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

---

(1) **16111**

(2) 10320160004 du 27.01.2016

(3) Cession pleine et entière

(4) 16/053 du 29.04.2016

(10) Merial Limited, 3239 Satellite Blvd

DULUTH, GA 30096 (US)

(11) Merial Inc, 3239 Satellite Blvd

DULUTH, GA 30096 (US).

---

(1) **16231**

(2) 10320150003 du 16.01.2015

(3) Cession pleine et entière

(4) 16/001 du 29.04.2016

(10) 1- WONG Bing Lou

2- KWOK Sui Yi

1- 3592 S. Mall Street, IRVINE, CA 92606 (US)

2- Flat 2907, 29/F, Pik Wai House, Shek Pai Wan Estate, ABERDEEN (HK)

(11) Billion King International Limited, Room 2301, 23rd Floor, Fu Fai Commercial Centre, 27 Hillier Street, SHEUNG WAN (HK).

---

(1) **16523**

(2) 10320150047 du 24.07.2015

(3) Cession pleine et entière

(4) 16/005 du 29.04.2016

(10) Trüb AG, Hintere Bahnhofstrasse 12

5000 AARAU (CH)

(11) Gemalto AG, Hintere Bahnhofstrasse 12

5000 AARAU (CH).

---

(1) **16693**

(2) 10320160003 du 15.01.2016

(3) Cession pleine et entière

(4) 16/052 du 29.04.2016

(10) Yagna Limited, 1 Stradbroke Park, Tomswood Road, Chigwell, ESSEX 1G7 5QL (GB)

(11) Humanitarian Scientific LLC, 1 Stradbroke Park, Tomswood Road, Chigwell, ESSEX 1G7 5QL (GB).

(1) **16809**

(2) 10320160005 du 27.01.2016

(3) Cession pleine et entière

(4) 16/054 du 29.04.2016

(10) Merial Limited, 3239 Satellite Blvd.

DULUTH, GA 30096 (US)

(11) Merial Inc., 3239 Satellite Blvd.

DULUTH, GA 30096 (US).

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(1) /

(2) 10320150042 du 08.06.2015

(3) Cession pleine et entière

(4) 16/003 du 29.04.2016

(10) Dafra Pharma Research & Development BVBA, Slachthuisstraat 30/7

B-2300 TURNHOUT (BE)

(11) Dafra Pharma N.V., Slachthuisstraat 30 bus

B-2300 TURNHOUT (BE).

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## CHANGEMENT D'ADRESSE

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(1) **12053**

(2) 10320150094 du 18.12.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/009 du 29.04.2016

(17) TIBOTEC PHARMACEUTICALS LTD.

(18) Unit 4B, Blanchardstown Corporate Park

DUBLIN 15 (IE)

(19) Little Island, CO. CORK (IE).

---

(1) **12053**

(2) 10320150095 du 18.12.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/010 du 29.04.2016

(17) TIBOTEC PHARMACEUTICALS LTD.

(18) Little Island, CO. CORK (IE)

(19) Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

(1) **13732**

(2) 10320150091 du 18.12.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/030 du 29.04.2016

(17) TIBOTEC PHARMACEUTICALS LTD.

(18) Little Island, CO. CORK (IE)

(19) Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **13734**

(2) 10320150092 du 18.12.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/026 du 29.04.2016

(17) TIBOTEC PHARMACEUTICALS LTD.

(18) Little Island, CO. CORK (IE)

(19) Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

---

(1) **13752**

(2) 10320150096 du 18.12.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/014 du 29.04.2016

(17) TIBOTEC PHARMACEUTICALS LTD.

(18) Little Island, CO. CORK (IE)

(19) Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

---

(1) **13765**

(2) 10320150097 du 18.12.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/018 du 29.04.2016

(17) TIBOTEC PHARMACEUTICALS LTD.

(18) Little Island, CO. CORK (IE)

(19) Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

(1) **13771**

(2) 10320150093 du 18.12.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/022 du 29.04.2016

(17) TIBOTEC PHARMACEUTICALS LTD.

(18) Little Island, CO. CORK (IE)

(19) Eastgate Village, Eastgate, Little Island, CO. CORK (IE).

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(1) **16221**

(2) 10320150018 du 19.03.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/002 du 29.04.2016

(17) Blue-Town APS

(18) c/o AXO, Horkaer 12 A 1, DK-2730 HERLEV (DK)

(19) Frederikskaj 10 A 1, DK-2450 KOBENHAVN SV (DK).

---

(1) **16523**

(2) 10320150046 du 24.07.2015

(3) CHANGEMENT D'ADRESSE

(4) 16/004 du 29.04.2016

(17) Trüb AG

(18) Hintere Bahnhofstrasse 12, CH-5001 AARAU (CH)

(19) Hintere Bahnhofstrasse 12, 5000 AARAU (CH).

---

(1)

(2) 10320160002 du 14.01.2016

(3) CHANGEMENT D'ADRESSE

(4) 16/051 du 29.04.2016

(17) SANOFI

(18) 174 avenue de France, 75013 PARIS (FR)

(19) 54, rue La Boétie, 75008 PARIS (FR).

## CHANGEMENT DE DENOMINATION

(1) **12053**

(2) 10320150110 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/012 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

---

(1) **13732**

(2) 10320150105 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/032 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **13734**

(2) 10320150106 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/028 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **13752**

(2) 10320150111 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/016 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **13765**

(2) 10320150108 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/020 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **13771**

(2) 10320150107 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/024 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **14035**

(2) 10320150100 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/046 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **14313**

(2) 10320150103 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/037 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **14361**

(2) 10320150102 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/040 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **14591**

(2) 10320150101 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/043 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

(1) **14811**

(2) 10320150098 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/049 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **14994**

(2) 10320150104 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/034 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1) **15362**

(2) 10320150109 du 18.12.2015

(3) CHANGEMENT DE DENOMINATION

(4) 16/006 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS

(15) JANSSEN R&D IRELAND.

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(1)

(2) 10320160013 du 04.02.2016

(3) CHANGEMENT DE DENOMINATION

(4) 16/055 du 29.04.2016

(14) KAYABA INDUSTRY CO., LTD.

(15) KYB CORPORATION.

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## CHANGEMENT DE STATUT JURIDIQUE

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(1) **12053**

(2) 10320150119 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/011 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

(1) **13732**

(2) 10320150120 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/031 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **13734**

(2) 10320150121 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/027 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **13752**

(2) 10320150124 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/015 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **13765**

(2) 10320150123 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/019 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **13771**

(2) 10320150122 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/023 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **14035**

(2) 10320150114 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/045 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **14313**

(2) 10320150117 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/036 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **14361**

(2) 10320150116 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/039 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **14591**

(2) 10320150115 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/042 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **14811**

(2) 10320150112 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/048 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.

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(1) **14994**

(2) 10320150118 du 18.12.2015

(3) CHANGEMENT DE STATUT JURIDIQUE

(4) 16/036 du 29.04.2016

(14) TIBOTEC PHARMACEUTICALS LTD.

(15) TIBOTEC PHARMACEUTICALS.