PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5381143

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--|----------------|
| ANANTA VENKATA VARAHA LAKSHMI NARASIMHA SRINIVASA MURTHY ARAVALLI | 11/17/2015 |

RECEIVING PARTY DATA

| Name: | COVIDIEN ENGINEERING SERVICES PRIVATE LIMITED | |
|-------------------|--|--|
| Street Address: | DLF CYBER CITY, BLOCK NO. 3 | |
| Internal Address: | GROUND FLOOR, PLOT NO. 129 TO 132, APHB COLONY | |
| City: | GACHIBOWLI, HYDERABAD | |
| State/Country: | INDIA | |
| Postal Code: | 500019 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14826426 |

CORRESPONDENCE DATA

Fax Number: (303)581-6632

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: ATTN: IP LEGAL

Address Line 4: BOULDER, COLORADO 80301

| ATTORNEY DOCKET NUMBER: | H-EB-00831US01 |
|-------------------------|--------------------------------|
| NAME OF SUBMITTER: | STEPHEN B. PERKINS |
| SIGNATURE: | /Stephen B. PERKINS/Reg #45009 |
| DATE SIGNED: | 02/19/2019 |

Total Attachments: 2

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> PATENT REEL: 048366 FRAME: 0823

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DEED OF ASSIGNMENT

THIS DEED OF ASSIGNMENT IS EXECUTED BY

ANANTA VENKATA VARAHA LAKSHMI NARASIMHA SRINIVASA MURTHY ARAVALLI, son/daughter of Loma bulkana, resident of D5-45, BEHIND AMBICA SERVICE STATION, MYTRI TOWERS, TANUKU, WEST GODAVARI, ANDHRA PRADESH, INDIA 534211 (hereinafter 'Assignor') (which expression unless repugnant to the meaning or context thereof shall mean and include their respective heirs and executors) of the ONE PART

IN FAVOUR OF

Covidien Engineering Services Private Limited

Address: DLF Cyber City, Block No. 3, Ground Floor, Plot No. 129 to 132, APHB Colony, Gachibowli, Hyderabad 500019 India (hereinafter 'Assignee') (which expression unless repugnant to the meaning or context thereof shall mean and include its successors and Assigns) and represented by its authorized signatory Mr.Ms. Article Assigns of the OTHER PART;

WHEREAS the Assignor is the inventor of an invention titled "METHODS TO FACILITATE SWALLOWING OF A TETHERED CELL COLLECTION DEVICE", identified by reference number: H-EB-00831(P040.01), the subject of US Patent Application No. 14/826,426 filed August 14, 2015, and United States Provisional Patent Application No. 62/037,669, filed August 15, 2014, hereinafter referred to as the "Invention".

Assignors hereby grant Assignee and Assignee's attorneys the power to insert the Serial No. and/or filing date of the above-described application(s) after such information becomes known to them.

WHEREAS Assignor is an employee of Assignee and recognizes that the Invention has been developed using the resources and facilities provided by Assignee in the course of the employment of Assignor, governed by the agreement of employment between Assignee and Assignor.

NOW THEREFORE, it is agreed that in consideration of the remuneration, facilities and perks received by Assignee, Assignor does hereby assign and transfer to Assignee the entire interest in the Invention disclosed in the invention disclosure with the above title and reference number, including all patent applications, utility model applications, design applications or other intellectual property rights, originating from the Invention, filed in any country including all divisional and continuation applications and the right to claim priority from such applications including the right to claim priority under the Paris Convention for the Protection of Industrial Property, all re-examination applications, all re-issue applications, and any patents, utility models, designs or other intellectual property rights which may issue for the Invention.

Assignor further agrees and warrants to execute all such further papers and perform such other acts as Assignee may reasonably request to obtain or maintain such patents, utility models, designs other intellectual property rights in any country.

PATENT REEL: 048366 FRAME: 0824 It is understood and agreed to by the parties hereto, that on the execution of this Deed of Assignment, no rights of any nature whatsoever, in respect of such Intellectual Property, shall survive with Assignor. Assignor further undertakes not to make any claim in the future with regard to such Intellectual Property assigned to the Assignee vide this Deed of Assignment.

| Authorized signatory of Assignor |
|---|
| A. Snimivare thory |
| Signature |
| Name: ANANTA VENKATA VARAHA LAKSHMI NARASIMHA SRINIVASA MURTHY ARAVALLI Place, Date: NOVAL LOUEN,, 11 (17/2015 |
| Witness of Assignor: Signature K.H.J. T.L. |
| Name: HARI NAGA MAHESH KALEPU |
| Place, Date: NORTH HAVEN, CT, USA. 17-NOVEMBER 2015 |
| Assignee hereby acknowledges and agrees to such assignment and transfer |
| Authorized signatory of Assignee |
| Anurag Arthura Signature |
| Name: Anulog AstZana |
| Name: Anulog AstZana Place, Date: 15 - July - 16, Hyderabal. |
| Witness of Assignee: |
| Witness of Assignee: Signature Name: Name: |
| Name: Marca Shrivasia va |
| Place, Date: 15 - July -16, Hydnabad. |

PATENT REEL: 048366 FRAME: 0825

RECORDED: 02/19/2019