## 501838145 03/01/2012

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### CONVEYING PARTY DATA

Name	Execution Date
ENGINIVITY LLC	03/08/2007

### RECEIVING PARTY DATA

Name:	ENGINIVITY LLC
Street Address:	9 Grapevine Avenue
Internal Address:	Suite 2
City:	Lexington
State/Country:	MASSACHUSETTS
Postal Code:	02421-7062

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13155032

### CORRESPONDENCE DATA

 Fax Number:
 (732)935-7122

 Phone:
 732-935-7100

 Email:
 lzaveta@mtiplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Alan Taboada
Address Line 1: 1030 Broad Street

Address Line 2: Suite 203

Address Line 4: Shrewsbury, NEW JERSEY 07702

ATTORNEY DOCKET NUMBER:	VSIE006C2
NAME OF SUBMITTER	Alan Taboada

## Total Attachments: 4

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PATENT REEL: 027789 FRAME: 0432 OF \$40.00 13155032

## ASSIGNMENT

WHEREAS, ENGINIVITY LLC, having a principal place of business at 9 Grapevine Avenue, Suite 2, Lexington, MA 02421-7062 (hereinafter Assignor), is the sole and exclusive owner of the entire right, title and interest in and to certain United States and foreign patents and patent applications as identified in Schedule A attached hereto and in and to the inventions disclosed therein; and

WHEREAS, ENGINIVITY LLC, a Delaware Limited Liability Company, having its principal place of business at 9 Grapevine Avenue, Suite 2, Lexington, MA 02421-7062 (hereinafter Assignee) is desirous of acquiring the right, title and interest in and to said United States and foreign patents and patent applications identified in Schedule A hereto and in and to the inventions disclosed therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby assign unto Assignee, its successors and assigns, all right, title and interest throughout the United States, its territories and all foreign countries; in and to the United States and foreign patents and patent applications identified in Schedule A hereto and in and to the inventions disclosed therein, including the right to claim priority thereto under the International Convention; and in and to such patents as may issue on such applications, and all divisions, reissues, continuations, certificates of reexamination and extensions thereof; together with all rights of action and recovery for past infringement thereof; for the full term or terms for which any and all such patents may be granted; as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.

AND, Assignor does hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all patents of the United States granted on such United States patent applications to Assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized officer this  $\underline{\text{March 8, 2007}}$  day of 2007.

ENGINIVITY LLC

(Signature)

Name: Dr. James A. Man ganell

Title: President & CEO

PATENT REEL: 027789 FRAME: 0433

## SCHEDULE A

To Assignment dated <u>March 8, 2007</u> between ENGINIVITY LLC and ENGINIVITY LLC.

## U.S. ISSUED

Patent No. 7,158,719 Medical fluid Warming D. Cassidy System

## U.S. PENDING

Application No	Title	Inventors	
11/139,886	Flow Control In An Intravenous Fluid Delivery System	D. Cassidy E. May R. Bucchian	
11/139,892	Gas Detection In An Intravenous Fluid Delivery System	D. Cassidy E. May R. Bucchia	
11/140,087	Gas Removal In An Intravenous Fluid Delivery System	D. Cassidy	
60/663,789	Power Pack	D. Cassidy	
11/385,174	Devices, Systems, and Methods for Warming Fluids In Multiple Intravenous Fluid Containers	D. Cassidy	
60/663,857	IV Fluid Warmer	D. Cassidy	
11/385,085	Intravenous Fluid Warming System	D. Cassidy	

60/734,108	Lithium Polymer Battery Pack	D.	Cassidy
11/593,456	Lithium Polymer Battery Powered Intravenous Fluid Warmer	D.	Cassidy

# FOREIGN

Serial No.	Country	<u>Title</u>
2,531,921	Canada	Medical Fluid Warming System
04 777 014.4	EPO	Medical Fluid Warming System
2006-518679	Japan	Medical Fluid Warming System
06111245.4	Hong Kong	Medical Fluid Warming System
	Canada	Flow Control In An Intravenous Fluid Delivery System
05 753 733.4	EPO	Flow Control In An Intravenous Fluid Delivery System
	Japan	Flow Control In An Intravenous Fluid Delivery System
2005249984	Australia	Flow Control In An Intravenous Fluid Delivery System
551709	New Zealand	Flow Control In an Intravenous Fluid Delivery System
PCT/US06/010101	PCT ·	Devices, Systems and Methods For Warming Fluids In Multiple Intravenous Fluid Containers
PCT/US06/010099	PCT	Intravenous Fluid Warming System
PCT/US06/043069	PCT	Lithium Polymer Battery Powered Intravenous Fluid Warmer

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