# PAIN MEDICINE & CRITICAL CARE AIIMS, NEW DELHI – 29

Dated: 05.11.2015

Ponent knamma
611115

Reference: Anaesth/Propriety/ Accessories of Vegileo Monitor/2015-16

<u>Subject</u>: Purchase of consumables/accessories for VIGILEO Monitor on propriety basis - inviting comments thereon.

As per approved by Head, Department of Anaesthesialogy, for purchase of following material/item:-

S. no.			
1.	FLOTRAC- Disposable Sensor for the measurement of CCO through the Arterial Line. Strerile,		
	to be used with Vigileo Monitor Mfd. By M/s. Edwards Life Sciences, USA		
2.	PRESEP - Disposable CV Oximetery Catheter. To be used with Vigileo 16 cm. Mfd. By M/s.		
	Edwards Life Sciences, USA		

From M/s. Arian Healthcare, 4327/3, Flat No. 202, IInd Floor, Ansari Road, Darya Ganj, New Delhi – 110002 on proprietary basis, the proposal submitted by the above mentioned firm and proprietary and authorization certificate are attached & uploaded on website.

The above documents are being uploaded for open information to submit objection, comments, if any, from any manufacturer regarding propriety nature of the items within 15 days from the date of issue/uploading of the notification. The comments should be sent to "The Head, Department of Anaesthesiology, Pain Medicine & Critical Care, Room No. 5011, AIIMS, New Delhi – 110 029".

Yours faithfully

Dr. M.K. Arora

Prof. & Head 300

आवार्य पे विशासिक्य में Forthesiology संवदमाझण विजान DEPARTMENT OF AN ASSTHESIOLOGY

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Prof. I/C Computer facility with the request to issue instruction for uploading above Material/Item on AIIMS Website for 15 days.

Encl: Proprietary & Authorization Certificate enclosed



Dt.: 28.05.2015

To, The Prof. & F.O.D., Deptt. Of Anaesthesia, A.I.I.M.S., Ansari Nagar, New Delhi-29

Sub: Authorization Letter

Dear Sir,

This is to inform you that M/s Arian Healthcare is authorized to quote, make supplies and collect payments on behalf of Edwards Lifesciences India Pvt. Ltd.( Critical care Division) against your requirement of Flotrac sensor & PRESEP Catheter.

You are requested to forward all your queries of critical care division to the following address.

M/S Arian Healthcare, 4327/3,Flat No.202, 2<sup>nd</sup> Floor, Ansari Road, Daryganj, New Delhi-110002

Sincerely

For Edwards Lifesciences India Pvt. Ltd.

Gunjan Khurana

Divisonal Manager. C.C. DIVISION (North)



### **Proprietary Article Certificate**

December 12, 2014

To Whom It May Concern:

We hereby certify that Edwards Lifesciences AG located at Parque Industrial Itabo Km. 18.5 CARR Sanchez, Haina, San Cristobal, Dominican Republic is the sole manufacturer of the MHD8.

#### From the Instructions for Use:

#### Overview

The FloTrac sensor is a sterile, single use kit that monitors pressures when attached to pressure monitoring catheters. The disposable sterile cable with a red connector interfaces exclusively with an Edwards cable that is specifically wired for the pressure monitor being used. The disposable sterile cable with a green connector interfaces exclusively with the Edwards APCO cables for use with the Edwards arterial pressure based cardiac output monitoring devices or hardware.

The FloTrac sensor has a straight, flow-through design across the pressure sensors with an integral flush device.

#### **Indications**

The *FloTrac* sensor is indicated for use in intravascular pressure monitoring. It is also indicated for use with the Edwards arterial pressure based cardiac output monitoring devices or hardware to measure cardiac output.

## The FloTrac is covered by the following US patents:

Patents	US issue date	US expiration date
5,803,770	September 8, 1998	September 8, 2015
7,220,230	May 22, 2007	February 23, 2025
7,422,562	September 9, 2008	May 21, 2025

Takako Kojima

Regulatory Affair, Associate III



State of California County of Orange

Subscribed and sworn to (or affirmed) before me on this 12th day of December 2014, by

Takako Kojima, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

Seal

(Signature of Notary Public)

KRISTEN JARVIS
Commission # 2013649
Notary Public - Celifornia
Orange County
My Comm. Expires Mer 21, 2017

# **Proprietary Article Certificate**

To Whomever It May Concern:

We hereby certify that Edwards Lifesciences Technology Sári, State Road 402, Km 1.4, Industrial Park, Añasco, PR 00610-1577 is the sole manufacturer of model X3820HS.

Concept/Description

From the DFU:

Description

The PreSep Central Venous Oximetry catheter is a non-balloon catheter that provides the means for infusion of solutions, measuring central venous pressure, and taking blood samples through the distal lumen (terminates at the catheter tip), the proximal lumen (terminates 7 cm proximal to the tip), and the medial lumen (terminates 5 cm proximal to the tip). The PreSep catheter also provides the means for continuously monitoring central venous oxygen saturation in the superior vena cava using an Edwards Lifesciences SAT-2, EXPLORER, or VIGILANCE Monitor and OM2 Optical Module.

Central venous oxygen saturation is monitored by fiberoptic reflectance spectrophotometry. The amount of light absorbed, refracted, and reflected depends on the relative amounts of oxygenated and deoxygenated hemoglobin in the blood.

The PreSep catheter is coated with AMC THROMBOSHIELD coating, an antimicrobial heparin coeting (Ref. 1 & 13). Significant antimicrobial activity associated with AMC THROMBOSHIELD coating has been demonstrated using in witro diffusion agar assays against the following organisms: Slaphylococcus epidermidis, S. sureus, Streptococcus feecalis, Candida albicans, Escherichia coll, Serratia marcescens, and Acinetobacter calcoaceticus. Catheters with AMC THROMBOSHIELD coating are denoted by an "H" in the model number.

Indications

PreSep catheters are indicated for hemodynamic monitoring through blood sampling, central venous pressure monitoring, and central venous oxygen saturation measurement.

Michael Fetguson
Director

On July 17, 2007 , before me, personally

DATE NAME, TITLE OF OFFICER
appeared Michael Ferguson personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which The person acted, executed the instrument.

WITNESS my hand and official seal.

For Edwards Lifesciences Technology Sarl, Añasco, Puerto Rico

(SEAL)

NOTARY PUBLIC SIGNATURE

# Légalisation numéro 2'823.- / Legalization number 2'823.-

Sur la base d'une comparaison de signatures, le soussigné Franco del Pero, docteur en droit, notaire à Morges (Canton de Vaud / Suisse), atteste l'authenticité de la signature apposée au recto du présent document par Michael John Ferguson, dont l'identité a été établie sur la base de son passeport. / The signatures having been compared, I Franco del Pero, Notary Public at Morges (Canton of Vaud / Switzerland), hereby certify the authenticity of the signature apposed on the reverse side by Michael John Ferguson, whose identity has been established by his passport.

Morges, le dix-huit juillet deux mille sept. / Morges, July the eighteenth twothousandandseven.

