

21th August 2017

To whom it may concern

LETTER OF AUTHORIZATION

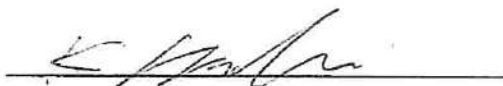
Sysmex Corporation, having its principal place of business at 1-5-1 Wakinohama-Kaigandori, Chuo-ku, Kobe, 651-0073, Japan, hereby confirms that *Sysmex Asia Pacific Pte Ltd.*, having its principal place of business at 9 Tampines Grande, #06-18, Singapore 528735 is a subsidiary of *Sysmex Corporation*.

Exclusive distribution of products listed on the attached 'Annexure I' in India is agreed on AMENDED AND RESTATED GLOBAL SUPPLY, DISTRIBUTORSHIP, SALES AND SERVICE AGREEMENT made effective originally as of April 1 2009 between Siemens Healthcare Diagnostics Inc. and SYSMEX CORPORATION.

This is to confirm that *Sysmex India Pvt Ltd* having its principal place of business at 1002, Damji Shamji Business Galleria, 10th Floor, LBS Marg, Kanjur Marg (West), Mumbai-400078, India is a subsidiary of *Sysmex Asia Pacific Pte Ltd*.

Sysmex India Pvt. Ltd. is allowed to register, market and provide customer support on the products listed in the attached 'Annexure I' in the territory of India directly or through their authorized Agent or Distributor. The validity of this letter is compliant with and subject to existing Distributorship Agreement between *Sysmex Asia Pacific Pte Ltd.* and *Sysmex India Pvt Ltd.*

Yours faithfully,



Kazuto Yoshikawa
Vice President
Global Support, China & AP
Sysmex Corporation

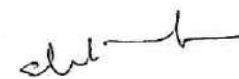
SYSMEX CORPORATION

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PRODUCT LIST
Annexure I

Coagulation Analyzers / Options

Item Code	Item Description
Analyzers	
BQ203979S	AUTOMATED COAGULATION ANALYZER CS-1600
AR780981S	AUTOMATED COAGULATION ANALYZER CS-2400 SYSTEM
BV981798S	AUTOMATED COAGULATION ANALYZER CS-2500 SYSTEM
06317410	Coagulation Analyzer CS-2000i main unit
97347516	Coagulation Analyzer CA-1500 (220V)
98306210	Coagulation Analyzer CA-1500 (with CP) (220V)
99324211	Coagulation Analyzer CA-1500 with BR Unit (220V)
99324815	Coagulation Analyzer CA-1500 with BR/CP (220V)
06317410S	Coagulation Analyzer CS-2000i System
06372511	Coagulation Analyzer CS-2100i main unit
06372511S	Coagulation Analyzer CS-2100i System
BR142626	Coagulation Analyzer CA-620 main unit
BR142626S	Coagulation Analyzer CA-620 System
CK978289	Coagulation Analyzer CA-660 main unit
CK978289S	Coagulation Analyzer CA-660 System
CP944871	Coagulation Analyzer CA-104 COMPLETE(EXP)
BX533278	Coagulation Analyzer CA-101 COMPLETE(EXP)
Optionals / Peripherals	
97375214	Barcode Reader (CA-1500)
06329733	CS-2000i Supply Parts (EU)
97353247	OPUS-6 Complete (AP White)
BM935541	CS-1600 SUPPLY PARTS (EXP)
BT559640	CA-600 SUPPLY PARTS(EXP)
CT904571	2D BARCODE READER(1900GSR-1)
CS073970	KIT NO.190 (SAMPLE BR)
BV088995	KIT NO.191
AH492483	KIT NO.189
BW377890	KIT NO.206(CONNECTION CABLE)
CP606567	SLD MICRO CUP
CU069692	TRASH BOX LINER CS1

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Tunbar Sehgal

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Seega

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Item Code	Item Description
BM875031	HOLDER_ASSY NO. 265 (BCR HOLDER)
CX398834	KIT NO. 298 (BCR CABLE)
AG272503	BOTTLE_ASSY NO 29 (WASTE TANK)
01330061	PNEUMATIC UNIT PU-17 (200V WHITE)
AL834932	CS PC MONITOR ARM ASSY NO 160
<u>Consumables / Disposables</u>	
06414810	Cuvette (SUC-400A)
90407219	Reaction Tube SU-40
97407713	Sample Plate SAP-400A
06410419	STIRRER BAR CUVETTE
06341515	SB SET TOOL
AF504574	Reagent Cap L CSL-400A
AS143226	Reagent Cap S CSS-400A
BB564291	CAP NO.527 (Kit No. 106)
CC907148	CAP NO.528 (Kit No. 105)
AX008688	SLD mini cup
AM197840	TRASHBOXLINERC52(TBL-400A)
AG405069	SUL-400A CUVETTE FL COMPLETE
AC845489	CA-104 THERMAL PAPER
CE414580	DIN 18 SILICONIZED 8ML WHITE
CV198522	CUV CARD FOR CA1
BD900346	CUVETTE FL FOR CA1
<u>Reagents</u>	
01412714	CA Cal S
96406313	CA Clean I (GSA-500A)
96406119	CA Clean II (GSZ-500A)
97405810	CA Clean II (5L) (GSZ-510A)
BT565104	CA Clean II (45ml)
66831124	Latex Test BL-2 p-FDP
66831155	p-FDP Control
66831141	p-FDP Diluent
66831138	p-FDP Standard
ZPS01435	Revohem Arachidonic Acid
ZPS01436	Revohem ADP

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Item Code	Item Description
ZPS01437	Revohem Collagen
ZPS01438	Revohem Epinephrine
ZPS01439	Revohem Ristocetin
Controls / Calibrators	
291070	Citrol 1E
291071	Citrol 2E
291072	Citrol 3E
ORKE41	Control Plasma N
OUPZ17	Control Plasma P
OQVK11	Fibrinogen Standards 1-6
OQWD11	LA Control High
OQWE11	LA Control Low
OQKE17	ProC Control Plasma
OPAT03	PT-Multi Calibrator
ORKL17	Standard Human Plasma
OPBR03	Innovance D-Dimer Diluent
OPBY03	Berichrom Heparin UFH Control 1
OPBZ03	Berichrom Heparin UFH Control 2
OPCD03	Berichrom Heparin LMW Control 1
OPCB03	Berichrom Heparin LMW Control 2
OPCC03	Berichrom Heparin UFH Calibrator
OPCA03	Berichrom Heparin LMW Calibrator
Reagents	
B42182	Actin (10 X 10ML)
B42181	Actin (10 x 2ml)
B4218100	Actin FS (10 x 10ML)
B421820	Actin FS (10 X 2ML)
B42191	Actin FSL (10 X 2ML)
B42192	Actin FSL (10X10ML)
OUBD37	BC Von Willebrand Reagent
OUBU15	Berichrom A2-Antiplasmin
OWWR17	Berichrom Antithrombin III (A)
OWWR15	Berichrom ATIII (A)
OUIA15	Berichrom C1-Inhibitor

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Item Code	Item Description
OWSU11	Berichrom FXIII
OWLD11	Berichrom Heparin Assay Kit
OWOA15	Berichrom PAI
OUVV15	Berichrom PC
OUCA17	Berichrom PLG
ORHO37	Calcium Chloride (0.025mol/L)
B423360	Dimertest Latex Assay
OSGR13	Factor II Deficient Plasma
OTXX17	Factor IX Deficient Plasma
ORSM19	Factor V Deficient Plasma
OTXV13	Factor VII Deficient Plasma
B423840	Factor VIII Chromogenic Assay Kit
OTXW17	Factor VIII Deficient Plasma
OTXY13	Factor X Deficient Plasma
OSDF13	Factor XI Deficient Plasma
OSDG13	Factor XII Deficient Plasma
B423315SY	FBG Determination Kit
OQAA33	Imidazole Buffer
OPFH03	INNOVANCE Antithrombin 4 x 2.7ml
OPDY03	Innovance D-Dimer Controls
OPBP03	Innovance D-Dimer Kit
B421250	Innovin (10 x 10ml)
B421240	Innovin (10 x 4ml)
OQAB45	Kaolin Suspension
OQGP17	LA 1
OQGR13	LA 2
OWZG19	MULTIFIBREN U (10 x 2ml)
OWZG23	MULTIFIBREN U (10 x 5ml)
B423425	Owren's Veronal Buffer
OQGS29	Pathromtin SL (10 x 5ml)
OQGS35	Pathromtin SL (20 x 5ml)
OQLS13	Pro C Global
OQYG11	Protein C New
OPAP03	Protein S Ac
OWHM13	Test Thrombin Reagent (30 NIH)

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