## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3189155

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LASSE AALTONEN	12/08/2014
TEEMU SALO	12/08/2014
TERO SILLANPAA	12/16/2014

### **RECEIVING PARTY DATA**

Name:	MURATA MANUFACTURING CO., LTD.
Street Address:	10-1, HIGASHIKOTARI 1-CHOME
City:	NAGAOKAKYO-SHI, KYOTO
State/Country:	JAPAN
Postal Code:	617-8555

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14546370	

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	059244.00074
NAME OF SUBMITTER:	DOUGLAS H. GOLDHUSH
SIGNATURE:	/Douglas H. Goldhush/
DATE SIGNED:	01/20/2015

**Total Attachments: 1** 

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**PATENT REEL: 034757 FRAME: 0519** 

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Docket No.	059244.00074	
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# U.S. ASSIGNMENT

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	For good a ASSIGNOR) by	ind valuable consider	ation paid to the u	ndersigned i	nventor(s) (hereinafter	
[Insert		ACTURING CO., LTD.				
ASSIGNEE's Name(s)	10-1, Higashikotari 1-chome Nagaokakyo-shi 617-8555 Kyoto, JAPAN					
Address(cs)]	IANGAOKAR AO-2111 O.1 \-	OJJJ KYUIO, JAPAIY				
		ells, assigns and transf			edged, the undersigned sclusive right, title and	
[Title of Invention]	CAPACITANCE PROCESSING CIRCUIT AND A MEMS DEVICE					
[*If the assignment is being filed after the filing of the	for which application otherwise indicated be	low:			en date herewith unless	
application, this section must be	*filed on	November 18, 2014	, Serial No.	14/546,37	0	
completed}	(Squire Patton Boggs (US) LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)					
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.					
	The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.					
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.					
	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).					
Signature(s)	and the second s		Lasse AALTON	EN	<u> 255 8 2014</u>	
of Assignor(s)]	(SIGNATU	RE)	(TYPE NAME	:)	(DATE)	
	Charles Comment	Sadamen	Teemu SALC	<b>&gt;</b>	DEC 8, 2014	
	(SIGNATU	RE)	(TYPE NAME	*****************	(DATÉ)	
	Ve 52	The state of the s	Tero SILLANP	ää	DEC16,2014	
	(SIGNATU	RE)	(TYPE NAME		(DATE)	
	(SIGNATU	RE)	(TYPE NAME	<b>)</b>	(DATE)	
	(SIGNATU		(TYPE NAME	3)	(DATE)	
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PATENT REEL: 034757 FRAME: 0520

**RECORDED: 01/20/2015**