502130637 11/15/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Conveying Party Data previously recorded on Reel 028161 Frame 0099. Assignor(s) hereby confirms the to additionally include Assignor Haw Chyn Cheng.

CONVEYING PARTY DATA

Name	Execution Date
Prebesh Pavithran	05/04/2012
Yeow Thiam Ooi	03/09/2012
Khen Ming Goh	03/09/2012
Haw Chyn Cheng	03/09/2012

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Street Address:	305 Interlocken Parkway
City:	Broomfield
State/Country:	COLORADO
Postal Code:	80021

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13404512

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ATTORNEY DOCKET NUMBER:	0156-088P1
NAME OF SUBMITTER:	Larry E. Henneman, Jr.

PATENT

REEL: 029309 FRAME: 0363

P \$40.00 13404512

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Total Attachments: 5

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PATENT REEL: 029309 FRAME: 0364

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Prebesh Pavithran	05/04/2012
Yeow Thiam Ooi	03/09/2012
Khen Ming Goh	03/09/2012

RECEIVING PARTY DATA

Name:	Flextronics AP, LLC
Street Address:	305 Interlocken Parkway
City:	Broomfield
State/Country:	COLORADO
Postal Code:	80021

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13404512

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ATTORNEY DOCKET NUMBER:

50224-02228

NAME OF SUBMITTER:

Robert G. Crouch

Total Attachments: 3

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> PATENT REEL: 029309 FRAME: 0365

OF \$40,00 13404512

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ATTORNEY DOCKET

NUMBER:

50224-02228

NAME OF SUBMITTER:

Robert G. Crouch

Signature:

/Robert G. Crouch/

Date:

05/04/2012

Total Attachments: 3

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RECEIPT INFORMATION

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PATENT 5/4/2012

ASSIGNMENT & APPOINTMENT OF COMMON REPRESENTATIVE

WHEREAS, we, **Prebesh Pavithran** of Bukit Mertajam, Penang, Malaysia; **Yeow Thiam**Ooi of Butterworth, Penang, Malaysia; **Khen Ming Goh** of Damansara, Selangor, Malaysia; and **Haw Chyn Cheng** of Butterworth, Penang, Malaysia, have invented a certain new and useful invention disclosed in a United States patent application entitled **"FLASH SYSTEM FOR CAMERA MODULE"** which has been prepared and filed on February 24, 2012, receiving U.S. Patent Application No. 13/404,512, that application claiming priority from U. S. Patent Application No. 61/446,113, filed February 24, 2011.

NOW THEREFORE, be it known that we, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Flextronics AP, LLC, a Colorado corporation having a place of business at 305 Interlocken Parkway, Broomfield, CO 80021, its successors, legal representatives and assigns, the aforesaid application and all rights to claim priority directly or indirectly to the aforesaid application and all continuation, divisional, continuation-in-part and reissue applications, all patent applications that claim priority directly or indirectly to the aforesaid application, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; we also assign any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; we warrant that no assignment of the invention(s), application or patent therefor has been made to a party other than Flextronics AP, LLC; we warrant that there is no obligation to make any assignment of the invention(s), application, or any patent therefor to any party other than Flextronics AP, LLC; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

The Commissioner For Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to **Flextronics AP, LLC**, its

PATENT REEL: 029309 FRAME: 0367 successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Furthermore, we hereby irrevocably appoint Flextronics AP, LLC, its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

IN WITNESS WHEREOF	, the party hereto has executed this Assignment as of the	
date indicated hereunder.	(And Indian)	
Date: 45 2012 -	By: Prebesh Pavithran	<u> </u>
Date:	By:	
Date:	By:Khen Ming Goh	
Date:	By:	

successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Furthermore, we hereby irrevocably appoint Flextronics AP, LLC, its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

IN WITNESS WHEREOF, the party hereto has executed this Assignmen't as of the date indicated hereunder.

Date:	B ₂	y:
		Prebesh Pavithran
Date: 3/9/1	1 <i>∨</i> B ₂	y:
7-		Yeow Thiam Ooi
Date: 3/9/	12. B	L
Date.		Khen Ming Goh
	\2 B	march.

RECORDED: 11/15/2012

Haw Chyn Cheng