## 502614203 12/26/2013

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2660766

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE: AS	SSIGNMENT			

#### **CONVEYING PARTY DATA**

Name	Execution Date	
HIROSHI SHIOMI	12/18/2013	

### RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA					
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State/Country:	JAPAN					
Postal Code:	467-8561					

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14141010

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4491.3FP01				
NAME OF SUBMITTER:	ANDREW J. LAGATTA				
Signature:	/Andrew J. Lagatta/				
Date:	12/26/2013				

Total Attachments: 1

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PATENT REEL: 031849 FRAME: 0828 CH \$40.00 14141010

502614203

# **ASSIGNMENT**

		(1)	Hiroshi S	SHIOM	<u> </u>			5)			
(1-8) Insert Name(s) of Inventor(s)	(2)						6)				
	• •	(3)					(	7)			
		(4)						8)			
			In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations pai each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set of								
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA								
(10) Inse	Insert Address of Assignee	(10)	15-1 Naes	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan							
			as defined provisional,	(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as							
(11) Insert Identification of Invention		(11)	Image Re	Image Reader							
	Such as Title, Case Number, or Foreig	n	(Attorney I	Oocket N	n	4491	.0003FP0	<u>.</u> [			
	Application Number	er		(Attorney Docket No. 4491.0003FP01  for which the undersigned has (have) executed an application for patent in the United States of America							
(12)	Insert Date of Signing of Application	(12)			18,	. ,					
(13)	Alternative Identification for filed applications	(13)	U.S. application		ial Numbe ember-2	" —	14/141,010				
application any app Assigne claims con reexami States r full right herewith	applications for the interest in the interest and patents as the continuation of continuation of continuation of the undersigner of the interest in	nventione Assignation of Assignation	in, and any progress may de gnees may de (s) to execu rision thereof tataining evide (s) to execu nal Conventine (s) to perfored States par y authorize(s n(s) to the sa herein assig	patent(s) eem nece te all pap , or any pence and te all pap on for Pro rm all af tent to the s) and rece aid Assigned, and	issuing the essary.  Ders necespatent or regoing for opers and obtection of firmative are Assigned equest(s) the nee, as A that he he	ssary in eissue a ward with documer Industria acts white e. ne Communissignee as (they	connection v pplication ba n such interfe ats and perfo al Property or ch may be i nissioner of F of the entire have) not ex	execute separation into any interest, and careful and any act was a similar agreements to issuinterest, and cacuted, and wer to insert	arate assignments  reference which may, for the invention, which may be neces ements. b obtain, maintain sue any and all Lett d hereby covenants will not execute, a t on this assignment	r continuing, divisional or in connection with such y be declared concerning and to cooperate with the essary in connection with or confirm by reissue or ters Patents of the United is that he has (they have) ny agreements in conflict at any further identification ice for recordation of this	
	In witness whereof	, execu	ted by the u	_		,		_	ned name(s).		
Date	Dec. 18,	201	3 ~	N	ame of In	ventor	Hirozhi			(SEAL)	
Date				N	ame of In	ventor	Hiroshi S			(SEAL)	
Date				N	ame of In	ventor				(SEAL)	
Date				N	ame of In	ventor	-			(SEAL)	
Date	<u> </u>			N	ame of In	ventor				(SEAL)	
Data				NI.	ama of In	ventor				(SEAL)	

PATENT REEL: 031849 FRAME: 0829