

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroyuki KAWANO</td> <td>08/17/2010</td> </tr> <tr> <td>Tatsuki OKAMOTO</td> <td>08/17/2010</td> </tr> <tr> <td>Tadashi MINOBE</td> <td>08/18/2010</td> </tr> <tr> <td>Tatsuya KUNIEDA</td> <td>08/18/2010</td> </tr> <tr> <td>Akiko FUJIUCHI</td> <td>08/18/2010</td> </tr> </tbody> </table>		Name	Execution Date	Hiroyuki KAWANO	08/17/2010	Tatsuki OKAMOTO	08/17/2010	Tadashi MINOBE	08/18/2010	Tatsuya KUNIEDA	08/18/2010	Akiko FUJIUCHI	08/18/2010
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (703)413-2220  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (703) 413-3000</p> <p>Email: enega@oblon.com</p> <p>Correspondent Name: Oblon, Spivak, et al.</p> <p>Address Line 1: 1940 Duke Street</p> <p>Address Line 4: Alexandria, VIRGINIA 22314</p>													
ATTORNEY DOCKET NUMBER:	366247US2PCT												
NAME OF SUBMITTER:	Etsegenet Nega												

OP \$40.00 12921632

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**PATENT**  
**REEL: 024960 FRAME: 0874**

Total Attachments: 2

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## Assignment of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS.

WHEREAS, I (WE) Hiroyuki KAWANO, Tatsuki OKAMOTO, Tadashi MINOBE, Tatsuya KUNIEDA and Akiko  
FUJIIUCHI of c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku,  
TOKYO 100-8310 JAPAN

, respectively,

INSERT TITLE OF  
INVENTION.

have invented certain new and useful improvements in: IMAGE READING APPARATUS

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

WHEREAS, Mitsubishi Electric Corporation

(hereinafter referred to as "ASSIGNEE") having a place of business at: 7-3, Marunouchi 2-chome, Chiyoda-ku,  
TOKYO 100-8310 JAPAN is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: Aug 17, 2010

Hiroyuki Kawano  
(Signature of Inventor) Hiroyuki KAWANO

Date: Aug 17, 2010

Tatsuki Okamoto  
(Signature of Inventor) Tatsuki OKAMOTO

Date: Aug. 18, 2010

Tadashi Minobe  
(Signature of Inventor) Tadashi MINOBE

Date: Aug. 18, 2010

Tatsuya Kunieda  
(Signature of Inventor) Tatsuya KUNIEDA

Date: Aug 18, 2010

Akiko Fujinuchi  
(Signature of Inventor) Akiko FUJIIUCHI

Date: Aug. 18

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314

07/09