

03-09-2005



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1. Name of conveying party(ies):
 Shogo Sarumaru Hideshi YAMANE
 Katsumi WATANABE Hiroyuki UENO
 Hideki ADACHI Eiji FUKATSU

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
 Name: 1. KABUSHIKI KAISHA KOBE SEIKO SHO
 2. DAINIPPON SCREEN MFG. CO., LTD.
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 Kobe-shi, Hyogo, Japan
 2. 1-1, Tenjinkitamachi, Teranouchi-agaru
 4-chome, Horikawa-dori, Kamigyo-ku,
 Kyoto-shi, Japan

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: May 11, 2004
 May 11, 2004
 May 11, 2004
 May 14, 2004
 May 14, 2004
 May 14, 2004

Additional name(s) and address(es) attached? Yes No

4. Application number(s) or patent number(s):
 This document is being filed together with a new application

A. Patent Application No.(s)
 10/801,007

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Customer Number
 22850
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6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00
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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

C. Irvin McClelland
 Name of Person Signing

Joseph A. Scofetta Jr.
 Signature
 Joseph A. Scofetta, Jr.
 Registration No. 10000003

July 27, 2004
 Date

Registration Number: 21,124

Total number of pages including this cover sheet: 3

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PATENT REEL: 015755 FRAME: 0084

250437US3X

Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

WHEREAS, I (WE) Shogo SARUMARU, Hideshi YAMANE, Katsumi WATANABE all c/o Takasago Works in
Kabushiki Kaisha Kobe Seiko Sho,
3-1, Shinhama 2-chome, Araicho, Takasago-shi, Hyogo, Japan and Hiroyuki UENO, Hideki
ADACHI, Eiji FUKATSU all c/o DAINIPPON SCREEN MFG. CO., LTD., 1-1, Tenjinkitamachi,
Teranouchi-agaru 4-chome, Horikawa-dori, Kamigyo-ku, Kyoto-shi, Japan

INSERT TITLE OF INVENTION:

_____, respectively,
have invented certain new and useful improvements in: METHOD AND APPARATUS FOR TRANSFERRING AN
ARTICLE TO BE PROCESSED AND PROCESSING APPARATUS

INSERT DATE INVENTORS SIGNED DECLARATION:

For which an application for Letters Patent was executed on _____
(Application No. 10/801,007 , filed March 16, 2004), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

WHEREAS, KABUSHIKI KAISHA KOBE SEIKO SHO and DAINIPPON SCREEN MFG. CO., LTD.
(hereinafter referred to as "ASSIGNEES") having places of business at: 10-26, Wakinozamachi 2-chome, Chuo-ku,
Kobe-shi, Hyogo, Japan and 1-1, Tenjinkitamachi, Teranouchi-agaru 4-chome, Horikawa-dori, Kamigyo-ku, Kyoto-
shi, Japan, respectively are desirous of jointly acquiring undivided interests in 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;

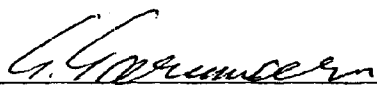
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby
acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer
unto said ASSIGNEES, the full and exclusive right to the said invention in the United 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 ASSIGNEES as the
assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES,
their 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.

10/02

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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, P.C. 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: May 11, 2004

 (Signature of Inventor) Shogo SARAMARU
Date: May 11, 2004

 (Signature of Inventor) Hideshi YAMANE
Date: May 11, 2004

 (Signature of Inventor) Katsumi WATANABE
Date: May 14, 2004

 (Signature of Inventor) Hiroyuki UENO
Date: May 14, 2004

 (Signature of Inventor) Hideki ADACHI
Date: May 14, 2004

 (Signature of Inventor) Eiji FUKATSU

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