

07-18-2007

Mail Stop:  
Assignment Recordation Services  
Director of the U.S. Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450



103428058

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Docket No. 133208

U.S. PTO  
11822955

Please record the attached original document or copy thereof.

## 1. A. Name of conveying parties:

- 1) Yuji KIYOHARA
- 2) Yoshihiko HIBINO
- 3) Hiroaki SUZUKI
- 4) Kentaro USHIYAMA
- 5) Hideki MATSUO
- 6) Koichi IJIMA
- 7) Tomohiro KUDO
- 8) Osamu TATEBE
- 9) Yuetsu KODAMA
- 10) Kazuyuki SHUDO

## B. Additional names of conveying parties attached?

☐ Yes ☒ No

## 2. A. Name and address of receiving parties:

- 1) BROTHER KOGYO KABUSHIKI KAISHA  
15-1, NAESHIRO-CHO, MIZUHO-KU  
NAGOYA-SHI, AICHI  
467-8561 JAPAN
- 2) XING INC.  
18-1, SHIOIRI-CHO, MIZUHO-KU  
NAGOYA-SHI, AICHI  
467-0851 JAPAN

## B. Additional names &amp; addresses attached?

☐ Yes ☒ No

## 3. A. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

B. Execution Date: [1] July 2, 2007, [2] June 25,  
2007, [3-5] July 9, 2007, [6] June 28, 2007, [7 &  
9] July 4, 2007, [8] July 5, 2007 [10] July 8, 2007

4. ☒ This document is being filed together with a new application.

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

C. Title of Application: INFORMATION DELIVERY SYSTEM, DELIVERY REQUEST PROGRAM,  
TRANSFER PROGRAM, DELIVERY PROGRAM, AND THE LIKE

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

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**  
P.O. Box 19928  
Alexandria, VA 22320

6. Total number of applications and patents involved: 17. A. Total fee (37 CFR 3.41).....\$ 40.00B. Enclosed (Check No. 194736)

## 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

## 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.*

James A. Oliff Registration No. 27,075  
Linda M. Saltiel Registration No. 51,122

Date: July 11, 2007Total number of pages including cover sheet, attachments, and document: 3

07/17/2007 DMYRNE 00000185 11822955

01 FC:8021

(40.00 BP)

PATENT  
REEL: 019591 FRAME: 0433

# ASSIGNMENT

page 1 of 2

(1-8) Insert Name(s) of Inventor(s)

(1) Yuji KIYOHARA	(6) Koichi IJIMA
(2) Yoshihiko HIBINO	(7) Tomohiro KUDO
(3) Hiroaki SUZUKI	(8) Osamu TATEBE
(4) Kentaro USHIYAMA	(9) Yuetsu KODAMA
(5) Hideki MATSUO	(10) Kazuyuki SHUDO

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee  
(10) Insert Address of Assignee

(9) (i) BROTHER KOGYO KABUSHIKI KAISHA	(9) (ii) XING INC.
(10) (i) 15-1, Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8561 Japan	(10) (ii) 18-1, Shioiri-cho, Mizuho-ku, Nagoya-shi, Aichi 467-0851 Japan

(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 such as Title, Case Number, or Foreign Application Number

(11) INFORMATION DELIVERY SYSTEM, DELIVERY REQUEST PROGRAM, TRANSFER PROGRAM, DELIVERY PROGRAM, AND THE LIKE

(Attorney Docket No. 133208)

for which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of Signing of Application  
(13) Alternative Identification for filed applications

(12) on	(13) U.S. application Serial Number
	filed July 11, 2007

1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE the power to insert on this assignment any further identification 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	July 2, 2007	Name of Inventor	Yuji Kiyohara	(SEAL)
			Yuji KIYOHARA	
Date	June 25 2007	Name of Inventor	Yoshihiko Hibino	(SEAL)
			Yoshihiko HIBINO	
Date	July 9, 2007	Name of Inventor	Hiroaki Suzuki	(SEAL)
			Hiroaki SUZUKI	
Date	July 9, 2007	Name of Inventor	Kentaro Ushiyama	(SEAL)
			Kentaro USHIYAMA	

Date	<u>July 9, 2007</u>	Name of Inventor	<u>Hideki Matsuo</u>	(SEAL)
			Hideki MATSUO	
Date	<u>June 28, 2007</u>	Name of Inventor	<u>Koichi Iijima</u>	(SEAL)
			Koichi IIJIMA	
Date	<u>July 4, 2007</u>	Name of Inventor	<u>Tomohiro Kudo</u>	(SEAL)
			Tomohiro KUDO	
Date	<u>July 5, 2007</u>	Name of Inventor	<u>Osamu Tatebe</u>	(SEAL)
			Osamu TATEBE	
Date	<u>July 4, 2007</u>	Name of Inventor	<u>Yuetsu Kodama</u>	(SEAL)
			Yuetsu KODAMA	
Date	<u>July 8, 2007</u>	Name of Inventor	<u>Kazuyuki Shudo</u>	(SEAL)
			Kazuyuki SHUDO	

PATENT

RECORDED: 07/11/2007

REEL: 019591 FRAME: 0435