

8/14/03

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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

2212 U.S. PAT. & TM. OFF. 10/632902 08/04/03

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

MAO-CHING CHIU

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

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Execution Date: 7/14/2003

2. Name and address of receiving party(ies)

Name: INTEGRATED PROGRAMMABLE COMMUNICATIONS, INC.

Internal Address: _____

Street Address: 11F, No. 93, Shuei-Yuan St.

City: Hsinchu, Taiwan, R.O.C.

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 7/14/03

A. Patent Application No.(s) 101632902

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

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

Name: Morton J. Rosenberg, Esq.

Internal Address: Rosenberg, Klein & Lee

Street Address: 3458 Ellicott Center Drive,

Suite 101

City: Ellicott City State: MD Zip: 21043

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00



Enclosed



Authorized to be charged to deposit account

8. Deposit account number:

18-2011

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9. Signature.

Morton J. Rosenberg

Name of Person Signing

Signature

8/1/03

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

08/05/2003 CNGUYEN 00000042 10632902

02 FC:8021

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PATENT
REEL: 014355 FRAME: 0939

ASSIGNMENT

(1) Mao-Ching CHIU

(2) _____

(3) _____

(4) _____

(5) _____

(1-5) Insert Name(s) of
Inventor(s).

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

(6) Insert name of Assignee

(6) Integrated Programmable Communications, Inc.

(7) Insert address of Assignee

(7) 11F, No. 93, Shuei-Yuan St., Hsinchu, Taiwan, R.O.C.

(8) Insert Identification of
Invention, such as Title,
Case Number or Foreign
Application Number

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(8) METHOD AND APPARATUS FOR ESTIMATING THE LINK QUALITY OF A
COMMUNICATION CHANNEL

Foreign
Application or
Case No. _____

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

(9) Insert Date of Signing of
Application

(9) on July 14, 2003

(10) Alternative identification
for filed applications

(10) U.S. application Serial Number _____,
filed _____

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof 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 perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

4) The undersigned agree(s) to communicate to the Assignee or representatives thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention.

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 or any division or divisions or continuing applications thereof 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 agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of Rosenberg, Klein & LEE 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 Office for recordation of this document.

7) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

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

(1) Date July 14, 2003 Name of Inventor Mao-Ching Chiu MAO-CHING CHIU (CHIU
IS FAMILY NAME)

(2) Date _____ Name of Inventor _____

(3) Date _____ Name of Inventor _____

(4) Date _____ Name of Inventor _____

(5) Date _____ Name of Inventor _____

PATENT

RECORDED: 08/04/2003

REEL: 014355 FRAME: 0940