Form PTO 1595 (Rev. 6-93) OMB No. USQ1-0011 (exp. 4/94) 6-25-7	SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of	ched original documents or copy thereof.
101086  1. Name of conveying party(ies):  Sung-Ming YEN; Chiung-Ying HUANG; Chien-Chung YUAN; and, Jong-Ming LEE	2. Name and address of receiving poty(id)  Name: INSTITUTE FOR INFORMATION INDICATION  Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	200
3. Nature of conveyance:  [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other June 9, 1999  Execution Date: June 8, 1999  Tune 8, 1999	Street Address: 11 <sup>th</sup> Floor, No. 106, Hoping East Rd., Section 2 City:Taipei State:Taiwan, Republic of China Zip:  Additional name(s) & address(es) attached?    Yes    X  No
9, 1999  A. Patent Application No.(s)  Additional numbers at	B. Patent No.(s)  Complete this paper of the with the U.S. Postal Service that it was ackinessed for defending to the Commissioner of Patents & Trademarks, Westernson, D.C. 20231 by Express Mail Post Office to Addresses service.  Complete the Commissioner of Patents & Trademarks, Westernson, D.C. 20231 by Express Mail Post Office to Addresses service.  Complete the Commissioner of Patents & Trademarks, Westernson, D.C. 20231 by Express Mail Post Office to Addresses service.  Complete the Commissioner of Patents & Trademarks, Westernson, D.C. 20231 by Express Mail Post Office to Addresses service.
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name: <u>Darby &amp; Darby P.C.</u>	
Internal Address:	7. Total fee (37 CFR 3.41):\$40.00  [X] Enclosed  [] Authorized to be charged to deposit account
Street Address: <u>805 Third Avenue, 27th Floor</u>	8. Deposit account number:
City: New York State: New York Zip: 10022-7513	O4-0100 (Attach duplicate copy of this page if paying by deposit account)
7/07/1999 SCARNICH 00000048 09344066	SE THIS SPACE
Statement and signature.  Fig. 1. The statement and signature.  Fig. 1. The statement and signature.  Fig. 2. The statement and signature.	information is true and correct and any attached copy is a
true copy of the original document YA-CHIAO CHANG	June 25, 1999
Name of Person Signing Signature.	Reg. No. 43 407

Total number of pages including cover sheet, attachments, and document:

## **ASSIGNMENT**

(1-5) Insert Name(s)	(1) Sung-Ming Yen	
of Inventor(s)	(2) Chiung-Ying Huang	
	(3) Chien-Chung Yuan	
	(4) Jong-Ming Lee	
	(5)	
	For good and sufficient consideration, the receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to	
(6) Insert name of Assignee	(6) Institute For Information Industry	
(7) Insert address of	(7) of 11 <sup>th</sup> Fl., No. 106, Hoping E. Rd., Sec. 2, Taipei,	
Assignee	Taiwan R.O.C.	
(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) Insert Title of Invention	(8) Electronic Payment Device Using Unbalanced Binary Tree And The Method Of The Same	
	for which the undersigned has (have) signed an application for patent in the United States of America	
(9) Insert Date of Signing of Application	(9) on <b>June 9, 1999</b>	
(10) Alternative Identification	(10) U.S. application Serial No	
for filed applications	filed	

- 1) The undersigned agree(s) to sign all papers necessary in connection with the application and any continuing or divisional application thereon, or reissue, and also to sign separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to sign all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, or reissue 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 sign 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 a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue and any all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications, or reissue, to the said Assignee, as Assignee of the entire right, title and interest, and hereby covenants that he (she) has (they have) full right to convey the entire right, title and interest herein assigned, and that he (she) has (they have) not signed and will not sign, any agreement in conflict therewith.
- 6) The undersigned hereby grant(s) the firm of <u>Darby & Darby</u>, <u>P. C. 805 Third Avenue</u>

  New York, NY 10022, USA 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.

In Witness whereof, signed by the undersigned on the date(s) opposite the undersigned names:

Date June 9, 1999	(1) Signature of Inventor  Sung-Ming Hen
Date June, 9, 1999	(2) Signature of Inventor Chiung-ying Huang
Date June, 8, 1999	(3) Signature of Inventor Chien - Chung Yumn
Date  Time , r 199)	(4) Signature of Inventor  Ting Ming Let
Date	(5) Signature of Inventor

RECORDED: 06/25/1999