101400911

PATENT

Docket No.: NAU171

RECORDING COVER SHEET

1. Assignor: Tsong-Minn Hsieh

2. Assignee: UNITED MICROELECTRONICS CORP.

UNITED STATES PATENT AND TRADEMARK OFFICE

No.3, Li-Hsin Road 2,

Science-Based Industrial Park,

Hsin-Chu, Taiwan, R.O.C.

- Nature of Conveyance: Assignment of patent 3.
- Reference number: 4.

Application filed herewith.

5. Correspondence to: Winston Hsu

3F, No. 52, Lane 46, Ming-Sheng Rd.,

234 YungHo City, Taipei Hsien,

Taiwan, R.O.C.

Number of applications affected by this recording: 1

Total fee: $(1 \times 40) = 40.00$ Payment by check enclosed Authorization is hereby given to charge the over payment to deposit account #500801

- 7. Execution date of the document to be recorded: 06/10/2000
- 8. Total number of pages including cover sheet: 2
- I declare under penalty of perjury that to the best of my knowledge and belief, the information contained on this cover sheet is true and correct, and that any copy submitted herewith is a true and correct copy of the original document.

FC:581

Date: _06/15/2000

Winstonblance

Winston Hsu U.S. Patent Agent Reg. No.:41,526

Recording Cover Sheet Page 1 of 1

PATENT

REEL: 010898 FRAME: 0156

Docket No. NAU171

ASSIGNMENT OF INVENTION

I, (Assignor Name)Tsong-Minn Hsieh, residing at (Address)No.21, Lane 3, Yu-Hsing St., Yu Ching, Miao-Li City, Miao-Li Hsien, Taiwan, R.O.C, have invented a device calledMethod of manufacturing a split-gate flash memory cell
(Assignee name)
Accordingly, in consideration of the sum of One Dollar, (\$1.00) to me in hand paid the receipt of which is hereby acknowledged, and other good and valuable consideration Assignor, hereby sells, assigns, and transfers to Assignee the full and exclusive right to the above described invention in the United States and its territorial possessions, and in all foreign countries. The rights granted include the entire right, title, and interest in and to any and all letters patent which may be granted on the invention, including any rights gained by divisions, reissues, continuations, and extensions of the above described application.
I hereby authorize and request the Patent and Trademark Office Officials in the United States and any and all foreign countries to issue any and all letters patent, when issued, to Assignee, as the assignee of my entire right, title, and interest in and to the invention, for the sole use and enjoyment of Assignee and its successors and assignees.
Further, I agree that I will communicate to Assignee or its representatives any facts known to me respecting the invention, to testify in any legal proceedings, to sign all lawful papers, to execute all divisions, continuations, substitutions, renewal and reissue applications and to generally do those things necessary to aid Assignee and its successors and assigns to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.
Date: June 10,2000, Tsong-Minu Hsich (Assignor signature)
Tsong-Minn Hsieh (Print Assignor's name)
Assignment, Page 1 of 1

PATENT
RECORDED: 06/19/2000 REEL: 010898 FRAME: 0157