PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 10/249679

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Ho, Chien-Hung Name:

Execution Date: 04/22/2003

RECEIVING PARTY DATA

eMemory Technology Inc. Name: Street Address: 3F, No.12, Li-Hsin Road 1, Internal Address: Science-Based Industrial Park

Hsin-Chu City City:

State:

Country: TAIWAN

Postal Code:

The USPTO, Office of Public Records, will send correspondence via facsimile to FAX NUMBER: +886-2-2929-5950

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CUSTOMER NUMBER: 027765

NAME OF PERSON SIGNING: WINSTON HSU DATE SIGNED: 04/29/2003

Total Attachments: 1 source="EMEP0050ASS1.TIF"

> PATENT REEL: 013611 FRAME: 0325

800006214

PATENT Docket No. EMEP0050USA

ASSIGNMENT OF INVENTION

I,(Assignor Name) <u>Chien-Hung Ho</u>, residing at (Address) No.59, <u>Lane 187</u>, <u>Kuan-Tung Rd.</u>, <u>Hsin-Chu City</u>, <u>Taiwan</u>, <u>R.O.C.</u>, have invented a device called

"RING OSCILLATOR HAVING A STABLE OUTPUT SIGNAL WITHOUT INFLUENCE OF MOS DEVICES"

(Assignee name) <u>eMemory Technology Inc.</u> (hereinafter 'Assignee'), of (Assignee address) <u>3F, No.12, Li-Hsin Road 1, Science-Based Industrial Park, Hsin-Chu City, Taiwan, R.O.C.</u>

wishes to acquire the entire right, title, and interest in and to the invention and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

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 assignces.

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: 4/22/2003, Chien-Hung Ho (Assignor Spinature)

Chien-Hung Ho (Print Assignor's name)

Assignment. Page 1 of 1

RECORDED: 04/29/2003

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PATENT REEL: 013611 FRAME: 0326