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Case Docket No. H000039

RE

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Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Ming-Dou KER; Jeng-Jie PENG; Hsin-Chin JIANG

Additional name(s) of conveying party(ies) attached? Yes ___ No XX

2. Name and address of receiving party(ies):

Name: INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE

Street Address: 51 Bldg., 195, Section 4 Chung Hsing Road

Chutung, Hsinchu 310

TAIWAN, R.O.C.

Additional name(s) & address(es) attached? Yes ___ No XX

3. Nature of conveyance: Assignment

Execution Date: January 5, 2001

4. Title:

ESD PROTECTION DESIGN WITH TURN-ON RESTRAINED METHOD AND STRUCTURES

5. 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: January 5, 2001

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes No XX

PATENT REEL: 011842 FRAME: 0955 6. Name and address of party to whom correspondence concerning document should be mailed: INTELLECTUAL PROPERTY SOLUTIONS, P.L.L.C. Name: 1300 Pennsylvania Ave., N.W. Suite 700 Washington, D.C. 20004 7. Total number of applications and patents involved: 1 8. Total fee (37 CFR 3.41).....\$ 40.00 XX Check enclosed 9. Deposit Account No.: 50-1299 (Two copies of this paper are attached.) 10. 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. Date February 2, 2001 Raymond J. Ho Reg. No.: 41,838 Total number of pages including cover sheet: 3

RJH/km

Intellectual Property Solutions, P.L.L.C.

Docket No. H000039

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE, 51 Bldg., 195 Section 4, Chung Hsing Road, Chutung, Hsinchu, 310 TAIWAN, R.O.C.

hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

ESD PROTECTION DESIGN WITH TURN-ON RESTRAINING METHOD AND STRUCTURES

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on _____, Serial No. _____

(Intellectual Property Solutions, P.L.L.C. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

(SIGNATURE) Jeng Jie Peng	Ming-Dou KER (TYPE NAME) Jeng-Jie PENG (TYPE NAME)	Jan. 5, 2001 (DATE) Jan. 5, 2001 (DATE)
(SIGNATURE) (SIGNATURE)	Hsin-Chin JIANG (TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

PATENT REEL: 011842 FRAME: 0957

RECORDED: 05/29/2001