

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
APA Enterprises, Inc.	06/09/2006
RECEIVING PARTY DATA	
Name:	Seoul Semiconductor Co., Ltd.
Street Address:	148-29, Gasan-Dong, Geumcheon-Gu
City:	Seoul
State/Country:	KOREA, REPUBLIC OF
Postal Code:	153-801
PROPERTY NUMBERS Total: 2	
Property Type	Number
Patent Number:	5321713
Patent Number:	5146465
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 4:	Kensington, CALIFORNIA 94707
NAME OF SUBMITTER:	Jennifer L. Jonak
Total Attachments: 2	
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source=Assignment APA Patents Executed#page2.tif	

OP \$80.00 5321713

EXHIBIT A

ASSIGNMENT

ASSIGNOR: APA Enterprises, Inc.
2950 NE 85th Lane
Blaine, Minnesota 55449

a corporation organized and existing under the laws of the State of Minnesota, United States of America, does hereby claim and declare that it is the owner of all right, title and interest in and to the following United States Letters Patent and other rights and power obtainable or exercisable in respect thereof as numbered in United States Letters Patent:

<u>Patent No.</u>	<u>Issue Date</u>
5,321,713	June 14, 1994
5,146,465	September 8, 1992

APA ENTERPRISES, INC. does hereby, for good and valuable consideration, receipt of which is hereby acknowledged, assign and transfer unto:

ASSIGNEE: SEOUL SEMICONDUCTOR CO., LTD
148-29, Gasan-Dong, Gcumchcon-Gu, Seoul, 153-801, Korea

a corporation organized and existing under the laws of the country of South Korea, its entire right, title, and interest in and to said Patent, and consent to the recordation of this Assignment.

ASSIGNOR
Subscribed and Sworn:
at 2950 - 84th Lane NE, Blaine, Minnesota
this 9th day of June, 2006.

ASSIGNEE
Accepted:
at 148-29, Gasan, Gcumchcon, Seoul, Korea
this 08 day of June, 2006

APA ENTERPRISES, INC.

SEOUL SEMICONDUCTOR CO., LTD.

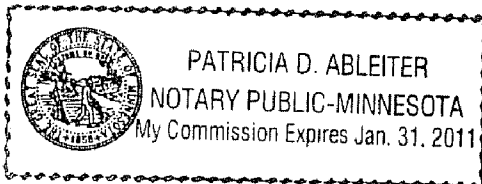
By: [Signature]
President

By: [Signature]
President

Subscribed and sworn to before me this
9th day of June, 2006.
[Signature]
Notary Public

Subscribed and sworn to before me this
____ day of _____, 2006.

Notary Public



등부 2006년 제2369호

Registered No. 2006-2369

인 증

NOTARIAL CERTIFICATE

위 특허 매매계약서-----에
기제된 서울반도체 주식회사-----
대표이사 이 정 훈-----

Jang Dae Hyun-----
attorney-in-fact of
Chung Hoon Lee President of
Seoul Semiconductor Co., Ltd.-----

의 대리인 장 대 현-----은
본직의 면전에서 위 본인이 서명한
것임을 확인하였다.

appeared before me and admitted
said principal's subscription to
~~the attached~~ Patent Purchase
Agreement.-----

2006년 06월 08일
이 사무소에서 위 인증한다.

This is hereby attested on this
8th day of Jun, 2006 at this office.

공증인가 법무법인 정세
서울시 서초구 서초동 1656-1

Jung Dai Hwa

Attorney-at-Law

공증담당변호사 *200431*

Jung, Dai Hwa

JEONG SE LAW &
NOTARY OFFICE

1656-1, Seocho-Dong, Seocho-Gu,
Seoul, KOREA

This office has been authorized by the
Minister of Justice, the Republic of
Korea, to act as Notary Public Since
Sep. 27, 2002 Under Law No. 203