02-24-2003

Attorney Docket No. 00939A-026110US

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If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No(s):	B.	Patent No(s): 6,044,02	23
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Name: Robert C. Colwell TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 <sup>th</sup> Floor San Francisco, California 94111-3834 (415) 576-0200		al fee (37 CFR 3.41):	\$40.00
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PATENT

**REEL: 013758 FRAME: 0480** 

## ASSIGNMENT OF LETTERS PATENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged,

Assignor:

Townsend and Townsend and Crew LLP

Eighth Floor

Two Embarcadero Center

San Francisco, California 94111-3834

hereby assigns and transfers to

Assignee:

Hynix Semiconductor Inc.

San 136-1, Ami-ri, Bubal-eub

Ichon-si, Kyoungki-do 467-701, Korea Incorporated: Republic of Korea

and the successors, assigns and legal representatives of the Assignee the entire right, title and interest in and to United States Letters Patent No. 6,044,023, issued March 28, 2000, and all foreign counterparts (including patent, utility model and industrial designs, together with applications thereon) of said United States Letters Patent No. 6,044,023, together with the right to sue for and recover damages for past infringement of said patents. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any

IN WITNESS WHEREOF, Assignor has hereunto executed this document this day of \_\_\_\_\_\_\_\_, 2003.

Letters Patent and Registrations which may be granted thereon, and of any division, renewal, continuation in whole or in part, substitution, conversion, reissue prolongation or extension thereof.

TOWNSEND and TOWNSEND and CREW LLP

By Columbia Robert C. Colwell, Partner

PA 3277457 v1 00939A-026110US

> PATENT **RECORDED: 02/19/2003** REEL: 013758 FRAME: 0481