05-25-2000 101PE

U.S. DEPARTMENT OF COMMERCE

MAY 0 8 2000 5	Patent and Trademark Office
To the Honorable Commissioner of Pater.	012ed original documents or copy thereof.
Name of conveying party(les):	Name and address of receiving party(ies):
(a) Paul Hsieh 5-8-09 (b) David D. Miller	Name: ATI International, SRL
· ,	Address:
Additional name(s) of conveying party(ies) attached? Yes No	Beaumont House Hastings Christ Church Barbados, West Indies
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑	Street Address:
Security Agreement Change of Name	City: State: Zip:
Other	Country:
Execution Date: (a) Feb. 4, 1999; and (b) Aug. 27, 1999	
If this document is being filed together with a new application, A. Patent Application No.(s) -	B. Patent No.(s) 5,883,640
Additional number	ers attached?
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Ken J. Koestner	
Internal Address: SKJERVEN, MORRILL, MacPHERSON,	
FRANKLIN & FRIEL LLP	7. Total fee (37 CFR 3.41): <u>\$40.00</u>
Street Address: 25 METRO DRIVE, SUITE 700	Authorized to be charged to Deposit Account 19-2386
City SAN JOSE State CA ZIP 95110	Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid
DO NO	T USE THIS SPACE
Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document.	tion is true and correct and any attached copy is a true copy
Ken J. Koestner Reg. No. 33,004	May 4, 2000 Signature Date
05/24/2000 DNGUYEN 00000190 192386 5883640	Total number of pages comprising cover sheet: 3
61 FC:581 /40.00 CH	1000110011001

PATENT REEL: 010804 FRAME: 0208

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Paul Hsieh of San Jose, California Roey Ben-Yoseph of Oakland, California David D. Miller of Menlo Park, Californoa

hereby sell, assign and transfer to ATI International, SRL, a Barbados corporation, having a place of business at Beaumont House Hastings, Christ Church, Barbados, West Indies, its successors and assigns, the entire right, title and interest throughout the world in our invention in

COMPUTING APPARATUS AND OPERATING METHOD USING STRING CACHING TO IMPROVE GRAPHICS PERFORMANCE

for which we filed a United States Patent Application on August 15, 1996, and now has Serial No. 08/698,365, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this	_day of Feb	_,19 <u>_99</u> .	
		Paul	Hsieh
State of California)) ss		
County of Santa Clara) 19 before me,	Vatricia	A Gode repersonally
appeared Paul Hsieh personevidence to be the person	onally known to m	e or proved to m	e on the basis of satisfactory to the within instrument and r/their authorized capacity(ies),
acknowledged to me that he and that by his/h er/their s ig which the person(s) acted, o	gnature(s) on the ins	trument the person	(8), or the entity upon behalf of
- "			my hand and official seat.

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PATRICIA A. CYESTER
COMM # 1130152

Comm. Exp. April 1, 2001

PATENT REEL: 010804 FRAME: 0209

Attorney Docket No.: M-4207 US

Executed this	day of	, 19
		Roey Ben-Yoseph
ate of		
ounty of) ss.	
On	before m	e, personally appeared personally known to me or proved to me on the basis of
tisfactory evidence to be knowledged to me that l	e the person(s) whose he/she/they executed t	personally known to me or proved to me on the basis of name(s) is(are) subscribed to the within instrument and the same in his/her/their authorized capacity(ies), and that by person(s), or the entity upon behalf of which the person(s) acted,
		WITNESS my hand and official seal.
		SIGNATURE OF NOTARY
Executed this	day of AUGU	David D. Miller
ounty of Santa Cl) ss.	
On August 2 Dauld D. M tisfactory evidence to be	before me the person(s) whose he/she/they executed to	personally known to me or proved to me on the basis of name(s) is(are) subscribed to the within instrument and the same in his/her/their authorized capacity(ies), and that by person(s), or the entity upon behalf of which the person(s) acted,
		WITNESS my hand and official seal.

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PATENT

REEL: 010804 FRAME: 0210