FORM PTO-1585

08-08-2000

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

HEET

PATENT APPLICATION

Date: July 26, 2000

Attorney Ref.: 007057-012/000105 B S

7.26.00

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): |
|---|--|
| Timothy J. Van Hook | ATI Technologies Inc. 33 Commerce Valley Drive East Thornhill, Ontario L3T 7N6 Canada |
| 3. Nature of conveyance: | |
| [X] Assignment [] Security Agreement [] Merger [] Change of Name [] Other: Execution Date: July 24, 2000 | "Express Mail" mailing label number EJ191347696US Date of Deposit: July 26, 2000 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee " under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Fatents, Washington D.C. 20231. |
| 4. Application number(s) or patent number(s): 1 | |
| If this document is being filed together with a new application, the execution date of the application is: July 24, 2000 | |
| A. Patent Application No.(s) 09/625812 | B. Patent No.(s) |
| Additional numbers attached? NO | |
| 5. Name and address of party to whom correspondence concerning document shauld be mailed: | 6. Total number of applications and patents involved: 1 |
| | 7. Total fee (37 CFR 1.21(h): \$40.00 |
| J.D. Harriman II 40.00 0F COUDERT BROTHERS 333 South Hope Street, Suite 2300 | [X] Enclosed |
| Los Angeles, CA 90071 DO NOT USE THIS SPACE | 8. The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 501215. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 501215. |
| 9. 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. | |
| ine or igniffication of | 7/2//22 |
| D/Harringan W | Date: 7/26/00 |
| Registration No. 31,967 *Total number of pages comprising cover sheet: 2 | |

OMB No. 0651-0011 (exp. 4/94)

PATENT REEL: 010969 FRAME: 0669

LA 32885v1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged. I (We) the undersigned, Timothy J. Van Hook hereby sell(s), assign(s) and transfer(s) to ATI Technologies Inc., a Canadian Corporation, having a principal place of business at 33 Commerce Valley Drive East, Thornhill, Ontario L3T 7N6 Canada, its successors, assigns and legal representatives, my (our) entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which is being filed concurrently herewith, and is entitled: "METHOD AND APPARATUS FOR INTERLEAVED GRAPHICS PROCESSING and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths. assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors. assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has (have) been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Dated: 7/2 4

Timothy J. Van Hook

LA 31977v2

RECORDED: 07/26/2000

PATENT REEL: 010969 FRAME: 0670