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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): DISCREET LOGIC INC. STEPHANE HARNOIS 10 DUKE STREET MONTREAL, QUEBEC CANADA H3C 2L7 Additional name(s) & address(es) attached?

No Additional name(s) of conveying party(ies) attached? Nature of conveyance: Execution Date: October 31, 2000 4. 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: October 31, 2000 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached?

No 6. Total number of applications and patents involved: One 5. Name and address of party to whom correspondence concerning document should be mailed: \$40 7. Total fee (37 CFR 3.41): George H. Gates Name: □ Enclosed. **GATES & COOPER** Address: 6701 Center Drive West, Suite 1050 8. Please charge any additional fees or credit any overpayments to Deposit Account No. 50-0494. Los Angeles, CA 90045 DO NOT USE THIS SPACE 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. December 22, 2000 Date George H. Gates Total number of pages including cover sheet, attachments, and document: Two Name of Person Signing Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignment** Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the rubile builden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011) Washington, D.C. 20503

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PATENT REEL: 011427 FRAME: 0157

Assignment Of Invention

WHEREAS, Stephane HARNOIS of 5218-3 Samson, Lavat, Quebec, Canada H7W 2JZ (hereinafter referred to as "the Assignor") has invented certain improvements in Image Processing and: DISCREET LOGIC INC of 10 Duke Street, Montreal, Quebec, Canada H3C 2L7 incorporated in Quebec, Canada (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefrom:

NOW, THEREFORE, In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor does hereby sell, assign and transfer unto the Assignee, its successors and assigns, the Assignors entire right, title and interest in the said invention or inventions, as described in the aforesaid patent specification, in any form or embodiment thereof, and in any patent applications derived therefrom and filed in any country, including the right to file patent applications under the provisions of the Paris Convention, the European Patent Convention and the Patent Co-operation Treaty; also the entire right, title and interest in and to any and all patents re-issues or extensions thereof to be obtained in any country upon said invention or inventions, and any divisional, continuation, continuation-in-part, substitute applications or supplementary disclosures which may be filed upon said invention or inventions, in any country; and does hereby authorise and request the issuing authority to issue any and all patents on said application or applications to said assignee;

The Assignor further agrees without any payment made by the Assignee other than expenses incurred by the Assignor, to: communicate to the Assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify at any interference, litigation or other proceedings, whenever requested; and execute and deliver all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon the Assignors heirs, legal representatives, administrators and assigns;

IN WITNESS WHEREOF the parties have signed and dated this agreement as set out below:

ssignor: (signature of inventor)	Date: 31 October 2000
Vitness: Value Ule (signature of witness)	Name: Rives NADecce (print name of witness)
For and on behalf of the assignee :(signatu	re of an executive officer on the company)
Name: Michael Hoches (print name of executive)	Position: VP, Product Development (full executive title)
Witness:	Name: Lena Diguri (print name of witness)

PATENT
RECORDED: 12/22/2000 REEL: 011427 FRAME: 0158