Form PTO-1595 (Rev. 10/02)	U.S. DEPARTMENT OF CO U.S. Patent and Trade
	1590 <u>1</u> 2
Tab settings	s: Please record the attached original documents or copy there
1. Name of conveying party(ies): 5.27.03	2. Name and address of receiving party(ies)
KHALID, NAJEEB	Name: ESCHER-GRAD TECHNOLOGIES
	Internal Address: 1375-32nd Avenue, Lach
Additional name(s) of conveying party(ies) attached? Yes No	Quebec, Canada H8T 3H2
3. Nature of conveyance:	
✓ AssignmentMerger	Street Address: 1375-32nd Avenue
Security Agreement Change of Name	Sileet Address.
Other	
	City: Lachine State: PQ Zip: H8T
Execution Date: 05/02/2003	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	olication, the execution date of the application is:
A. Patent Application No.(s) 10/366,469	B. Patent No.(s)
Additional numbers	attached? Yes V No
5. Name and address of party to whom correspondence	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents invo
Name and address of party to whom correspondence concerning document should be mailed: Name: Ogilvy Renault	6. Total number of applications and patents invo
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved. 7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed: Name: Ogilvy Renault	6. Total number of applications and patents invo
Name and address of party to whom correspondence concerning document should be mailed: Name: Ogilvy Renault Internal Address: 1981 McGill College Avenue	6. Total number of applications and patents involved. 7. Total fee (37 CFR 3.41)\$_40.00 Enclosed Authorized to be charged to deposit according.
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ogilvy Renault Internal Address: 1981 McGill College Avenue Suite 1600, Montreal, Quebec, Canada H3A 2Y3	6. Total number of applications and patents involved. 7. Total fee (37 CFR 3.41)\$_40.00 Enclosed Authorized to be charged to deposit account number:
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PATENT REEL: 014103 FRAME: 0571

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, I NAJEEB KHALID of:

12 SUNNYSIDE WESTMOUNT, QUEBEC H3Y 1C1 CANADA

am named as inventor in an invention relating to

METHOD AND APPARATUS FOR PROCESSING DATA FOR HIGH-SPEED DIGITAL PRINTING

for which an application for a United States Patent was filed on February 14, 2003 under Application No. 10/366,469 and:

WHEREAS, ESCHER-GRAD TECHNOLOGIES, INC. of

1375 32ND AVENUE LACHINE, QUEBEC H8T 3H2 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 therefore;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, I have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, continuation-inpart, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and I hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

I further agree without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said 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 in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon my heirs, legal representatives, administrators and assigns.

- 3 ··· · · · · · · · · · · · · · · · ·			
EXECUTED at	Warten	, Curse	, Canada,
this 200 day of May	, 2003, in the pre	sence of the undersigned w	itness.
MITNESS:			-
Jan 1	- IVA	JEEB KHALID	
Name: JAMES (1)	- h,40		

RECORDED: 05/27/2003

PATENT REEL: 014103 FRAME: 0572