	D #
Form PTO-1595 04 - 12 - 2000	Docket No. SPEED110 R SHEET
To the Honorable Commissioner for 101317342	tached original documents or copy thereof.
1. Name of Conveying party(ies):  Khalil (nmi) Shalish 9708 Indigo Brush Drive Austin, Texas 78726	2. Name and address of receiving Party(ies)  SpeedGate, Inc. 9708 Indigo Brush Drive Austin, Texas 78726  State of Incorporation: Delaware
Additional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached?  ☐ Yes : ☑ No
3. Nature of conveyance:	
Execution Date: November 8, 1999	11.9-99
4. Application number(s) or patent number(s): $09/436,558$ If this document is being filed together with a new application, the ex	n
A. Patent Application No.(s):	B. Patent No.(s):
Additional numbers attach	ed? Yes : No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of Applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$ 40.00
Steven R. Sprinkle	8.  Enclosed
GRAY CARY WARE & FREIDENRICH 100 Congress Avenue, Suite 1440 Austin, Texas 78701	<ol> <li>Authorized to charge the recordation fee or any underpayment to deposit account No. <u>50-0456</u>.</li> <li>A duplicate copy of this page is attached.</li> </ol>
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10. Statement and signature.  To the best of my knowledge and belief, the foregoing information is a document.  Steven R. Sprinkle	

Attorney Docket No.: SPEED1100

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## ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I, Khalil Shalish, a citizen of the United States of America and residing at 9708 Indigo Brush Drive, Austin, Travis County, Texas 78726, hereby sell, assign and transfer to SpeedGate, Inc., a corporation of the State of Delaware, having a principal place of business at 9708 Indigo Brush Drive, Austin, Texas 78726, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in "Encapsulation of HDL Process Descriptions to Provide Granularity at the Process Level" which is described in an application for Letters Patent of the United States, executed by me on even date herewith; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

I request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower said assignee, it successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Full name of first inventor:

Inventor's signature:

Date:

Citizenship:

Post Office Address:

Khalil (nnri) Shalish

United States of America

9708 Indigo Brush Drive

Austin, Texas 78726



FEBRUARY 15, 2000

GRAYCARY/R.MORRISON PTAS

GRAY CARY WARE & FREIDENRICH STEVEN R. SPRINKLE 100 CONGRESS AVENUE, SUITE 1440 AUSTIN, TX 78701

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ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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PATENT REEL: 010674 FRAME: 0321