FORM PTO-1619A

 04-13-2000

U.S. Department of Commerce Patent and Trademark Office

PATENT

101300304 RECORDATION FORM COVER SHEET PATENTS ONLY

TO: The Co	ommissioner of Patents and Trademarks:	Please record the attached original document(s) or copy(ies)					
Submission	Туре	Conveyance Type					
New New		Assignment Security Agreement					
Resubmiss	sion (Non-Recordation)	License Change of Name					
Documen	at ID #	Merger Other					
Correction	of PTO Error	U.S. Government					
Reel	Frame # (For use ONLY by U.S. Government Agencies)						
	Document Departmental File Secret File						
Reel	Frame #						
Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year							
Name (line 1)	Morphics Technology, Inc.	02162000					
Name (line 2)	a Delaware corporation						
Second Party	′	Execution Date Month Day Year					
Name (line 1)		World Day real					
Name (line 2)							
Receiving P	arty	Mark if additional names of receiving parties attached					
Name (line 1)	MMC/GATX Partnership No. I	If document to be recorded is					
Name (line 2)	c/o Meier Mitchell & Company an assignment and the receiving party is not domiciled in the United States, an appointment						
Address (line 1)	Four Orinda Way, Suite 200B of a domestic representative is attached. (Designation must be a separate document from						
Address (line 2)		Assignment.)					
Address (line 3)	Orinda City	CA/USA 94563 State/Country Zip Code					
Domestic Representative Name and Address Enter for the first Receiving Party only.							
Name							
Address (line 1)							
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027		Page	2	U.S. Department of Commerce Patent and Trademark Office PATENT					
Corresponde	ent Name and Addr	'ess Area Code and Te	lephone Number	(925) 254-952	20				
Name	MMC/GATX Partners	hip No. I							
Address (line 1)	c/o Meier Mitchell & Company								
Address (line 2)	Four Orinda Way, Suite 200B								
Address (line 3)	Orinda, CA 94563								
Address (line 4)	4)								
Pages	Enter the total number of including any attachments	pages of the attached conv s.	eyance document	#	4				
Application Number(s) or Patent Number(s) Mark if additional numbers attached									
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).									
F	Patent Application Number(s)			Patent Number(s)					
08662641	08872680	08872974	0029888	003288	0033888				
60133138	60133145	60133134	0035888	003688	0037888				
60133131	60133142	60133132							
If this document is being filed togeter with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor. Month Day Year									
Patent Coop	eration Treaty (PC	Γ)							
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only if a U.S. Application Number		lumber PCT	PCI		PCT				
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Number of F	Enter t	he total number of prope	rties involved.	# 26					
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 1,040									
Method of Payment: Deposit Account ☐ Enclosed ☑ Deposit Account ☐									
•	yment by deposit account o	or if additional fees can be	charged to the acc	ount.)					
Deposit Account Number: #									
04-4	-10:	Authorization to o	charge additional	l fees: Yes	No				
Statement ar	•	adaa and haliaf th	, foregoing i	nformation i	in two				
To the best of my knowedge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.									
Charges to deposit account are authorized, as indicated herein.									
Maureen C. Dellinger									
Associate Coursel, GATX Capital Mauren (plelley March 8, 2000									
Name of	Person Signing	Siç	nature	0	Date Signed				

PATENT REEL: 010531 FRAME: 0932

FORM PTO-1619C

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

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Patent and Trademark Office
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Expires 06/30/99 OMB 0651-0027			PATENT		
Conveying Enter Additional	Party(ies) Conveying Parties	hed Execution Date Month Day Year			
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Name (line 2)					Execution Date Month Day Year
Name (line 1)					
Name (line 2)					Execution Date Month Day Year
Name (line 1)					
Name (line 2)					
Receiving F Enter Additional	Party(ies) Receiving Party(ies)	Mark	if additional names of recei	ving parties attach	ned
Name (line 1)	Silicon Valley Bank.			1 —	f document to be recorded is an assignment and the receiving
Name (line 2)				p	party is not domiciled in the United States, an appointment
Address (line 1)	3003 Tasman Drive	a	of a domestic representative is attached. (Designation must be a separate document from		
Address (line 2)					Assignment.)
Address (line 3)	Santa Clara CA/USA 95 City State/Country Zip				
Name (line 1)					f document to be recorded is an assignment and the receiving
Name (line 2)				p	party is not domiciled in the United States, an appointment
Address (line 1)				а	of a domestic representative is attached. (Designation must be a separate document from
Address (line 2)				A	Assignment.)
Address (line 3)	City	State	/Country	Zip Code	
Application	Number(s) or Paten	t Number(s)	Mark if add	tional numbers at	ttached
Enter eith	er the Trademark Application	Number or the Patent Nu			
	Patent Application Num	iber(s)	1	Patent Numb	er(s)
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60133141	60133137	60133129			
60133135	60133130	60133136			
60133139	60133140				
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PATENT

REEL: 010531 FRAME: 0933

GRANT OF SECURITY INTEREST

PATENTS

THIS GRANT OF SECURITY INTEREST, dated as of February 16, 2000, is executed by MORPHICS TECHNOLOGY, INC., a Delaware corporation ("Debtor"), in favor of MMC/GATX PARTNERSHIP NO. I and SILICON VALLEY BANK ("Secured Parties").

- A. Pursuant to a Loan and Security Agreement, dated as of February 16, 2000 (the "Agreement") among Debtor and the Secured Parties, the Secured Parties have agreed to extend certain credit facilities to Debtor upon the terms and subject to the conditions set forth therein;
- Debtor owns the letters patent and/or applications for letters patent, of the United В. States, more particularly described on Schedule annexed hereto as part hereof (collectively, the "Patents");
- Pursuant to the Agreement, Debtor has granted to Secured Parties a security interest C. in all right, title and interest of Debtor in and to the Patents, together with any reissue, continuation, continuation-in-part or extension thereof, and all proceeds thereof, including any and all causes of action which may exist by reason of infringement thereof for the full term of the Patents (the "Collateral"), to secure the prompt payment, performance and observance of the Obligations, as defined in the Agreement;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Debtor does hereby further grant to Secured Parties a security interest in the Collateral to secure the prompt payment, performance and observance of the Obligations.

Debtor does hereby further acknowledge and affirm that the rights and remedies of Secured Parties with respect to the security interest in the Collateral granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

Secured Parties' addresses are: MMC/GATX Partnership No. I

c/o Meier Mitchell & Company Four Orinda Way, Suite 200-B

Orinda, California 94563

With a copy to:

MMC/GATX Partnership No. I c/o GATX Capital Corporation Four Embarcadero Center, Suite 2200 San Francisco, California 94111

and

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PATENT REEL: 010531 FRAME: 0934 Silicon Valley Bank 3003 Tasman Drive Santa Clara, California 95054

IN WITNESS WHEREOF, Debtor has caused this instrument to be executed as of the day and year first written above.

MORPHICS TECHNOLOGY, INC.

By:

Name: COLIN L.H MACNAG Title: PREGIDENT & CEO

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PATENT REEL: 010531 FRAME: 0935

SCHEDULE TO GRANT OF SECURITY INTEREST PATENTS AND PATENT APPLICATIONS

on Copies\MorphlCs\Patent grant of security interest (2-15-00).DOC (2067)

RECORDED: 04/10/2000

PATENT REEL: 010531 FRAME: 0936