Attorney Docket No.: 99111401(US)US MCRO			
Form PTO-1595 F 11-01-1999 (Rev. 6-93)	O.S. DET ANTIMENT OF COMMENCE		
To the Honorable Comm 101188958	original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Micropolis (S) Limited	Name: Discovision Associates		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	Internal Address: P.O. Box 19616 Irvine, CA 92623		
3. Nature of conveyance:			
 ☑ Assignment ☑ Merger ☑ Change of Name ☑ Other	Street Address: 2355 Main Street, Suite 200 City: Irvine, State: CA ZIP: 92614 Additional name(s) and address(es) attached? Tyes & No		
If this document is being filed together with a new application, the application is:	execution date of the		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached? ☐ Yes ☒ No	4,797,762		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of patents involved: [1]		
Name: Donald Bollella	7. Total fee (37 CFR 3.41) \$ 40.00		
Internal Address: Discovision Associates P.O. Box 19616	☐ Enclosed ☑ Authorized to be charged to deposit account		
Street Address:	8. Deposit Account Number: 04-1175		
City: Irvine State: CA ZIP: 92623			
DO NOT USE THIS SPACE			
9. Statement and signature.			

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

Total number of pages including cover sheet, attachments and document:

To the best of my knowledge and belief, the foregoing information is true and correct and any

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attached copy is a true copy of the original document.

Donald L. Wenskay Name of Person Signing

1'

10/29/1999 NTHAI1 00000292 041175 4797762

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PATENT REEL: 010340 FRAME: 0076

ASSIGNMENT

Effective as of August 27, 1999, Micropolis (S) Limited, a Singapore corporation in creditors' voluntary liquidation ("MSL"), acting by Kon Yin Tong as representing the liquidators for MSL ("Liquidator"), hereby assigns, transfers and conveys to Discovision Associates, a California general partnership ("DVA"), the entire right, title and interest in and to the United States and foreign patents and patent applications listed on Exhibit A, attached hereto and made a part hereof, any and all patents and patent applications, otherwise owned by MSL, any and all extensions, renewals, provisionals, divisionals, continuations, continuations-in-parts, reissues and reexaminations thereof, all proceeds therefor (including but not limited to, all license royalties and proceeds of infringement suits), all United States and foreign letters patents which may be granted on the patent applications hereby assigned or any corresponding applications in a country foreign to the United States, and all reissues or extensions thereof, and in and to any and all causes of action for past, present and future infringement relating thereto or to any inventions or discoveries described therein, including the right to collect royalties for all such infringements and the right to sue on all such causes of action for its own use and benefit and the use and benefit of its successors, assigns, and legal representatives, each and every of the foregoing rights, title and interests herein assigned to be held and enjoyed by DVA, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by MSL had this Assignment not been made.

IN TESTIMONY WHEREOF, MSL has caused this Assignment to be duly executed in its name and on its behalf by Liquidator, whose name and title appear below.

MICROPOLIS (S) LIMITED

(In Creditors' Voluntary Liquidation)

Name: Kon Yin Teng

Title: Liquidator

Date: 14th August 1999

EXHIBIT A

ENTELLECTUAL PROPERTY

PATENIENUMBE	RSS INVENTOR(S)	ISSUFEDATE:	
RE34,399	Gami, et al.	October 5, 1993	Winchester Disk Drive Motor Circuitry
4,317,146	Gervais	February 23, 1982	Compact Magnetic Disk Storage System
4,329,604	Dunstan, et al.	May 11, 1982	Low Loss Brushless DC Motor
4,717,977	Brown	Јапцагу 5, 1988	High Capacity Winchester Disk Drive
4,739,427	Kilmer, et al.	April 19, 1988	High Capacity Hard Disk Construction
4,796,122	Levy, et al.	January 3, 1989	Integral Head Positioner For Hard Disk Storage System
4,796,131	Chang	January 3, 1989	Head Positioner Preloaded Stop
4,797,762	Levy, et al.	January 10, 1989	Stress Free Winchester Drive Shaft Mounting
4,829,391	Vargas, Jr.	May 9, 1989	High Speed Integrated Charge Pump Circuit For Phase Lock Loops
4,839,754	Gami, et al.	June 13, 1989	Winchester Disk Drive Motor Circuitry
4,875,117	Slezak, et al.	October 17, 1989	Digital Head Positioner Assembly
4,939,600	Desai, et al.	July 3, 1990	Efficient Head Positioner Power Amplifier
4,947,093	Dunstan, et al.	August 7, 1990	Shock Resistant Winchester Disk Drive
4,949,201	Abed	August 14, 1990	Disk Drive Head Position Controller With Static Bias Compensation on Plural Velocity Detectors
4,967,155	Magnuson	October 30, 1990	Environmentally Controlled Media Defect Detection System For Winchester Disk Drives
4,989,108	Chang	January 29, 1991	Electro-Mechanical Latch
5,068,755	Hamilton, et al.	November 26, 1991	Sector Pulse Generator For Hard Disk Drive Assembly
5,121,273	Slezak	June 9, 1992	Computer Disk Head

PAGE 1 OF 3

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PATENT |REEL: 010340 FRAME: 0078

PATENT NUMBE	VENIOR(S)	ISCUEIDATE:	STITUE NEW YORK
	·		Interconnect Assembly
5,161,073	Gami, et al.	November 3, 1992	Low Power Disk Drive Spindle Motor Controller
5,162,959	Arin, et al.	November 10, 1992	Actuator Lock
5,233,275	Danino	August 3, 1993	Simplified Sensorless DC Motor Commutation Control Circuit Using Analog Timing Techniques
5,246,479	Gami, et al.	September 21, 1993	Drive Motor Controller For Low Power Disk Drive
5,249,086	Sharma	September 28,1993	H.D.A. Pulse Shaping System Using A Differential Delay Line With Multiple Inputs
5,268,805	Peng, et al.	December 7, 1993	Low Inertia Winchester Disk Drive Actuator
5,366,200	Scura	November 22, 1994	Shock Mount Assembly
5,404,258	Arin, et al.	April 4, 1995	Hard Disk Drive Precision Head Positioner Having A Self-Aligning Head Positioner/Magnetic Coil Bobbin Interface
5,414,577	Arin, et al.	May 9, 1995	Magnetically Coupled Hard Disk Drive Head Positioner Latch
5,455,726	Liu	October 3, 1995	Versatile Head Positioner Stop
5,510,939	Lewis	April 23, 1996	Disk Drive With Adaptive Positioning
5,523,899	Parken, et al.	June 4, 1996	Method And Apparatus For Thermal Calibration Of Hard Disk Drive
5,537,264	Pinteric	July 16, 1996	Method For Optimally Selecting Media Transfer Rates For Different Data Heads Based On Individual Data Head Performance
5,602,693	Brunnett, et al.	February 11, 1997	Method And Apparatus For Sensing Position In A Disk Drive
5,609,496	Kilmer, et al.	March 11, 1997	Air-Tight Connector Assembly
5,793,566	Scura, et al.	August 11, 1998	Self Securing Compliant Gasket For A Disk Drive Assembly Housing

PAGE 2 OF 3

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PATENT REEL: 010340 FRAME: 0079

PATENTA OMBER	是。NYENIOR(S)等	JSSUEZPATE -	TOTAL STATE OF THE
5,805,919	Anderson	September 8, 1998	Method and System For Interleaving The Distribution Of Data Segments From Different Logical Volumes On A Single Physical Drive
Application Number 08/563,679	Kilmer, et al.	Filed November 28, 1995	Twin Coil Positioner
Application Number 08/873,269	Scura	Filed June 11, 1997	Compact Hard Disk Drive Head Positioner Latch
Foreign Patents and App	plications		
0305479 (EPC)	Gami, et al.	December 28, 1994	Winchester Disk Drive Motor Circuitry
2,510,508 (Japan)	Gami, et al.	February 13, 1997	Winchester Disk Drive Motor Circuitry
P3731141 (Germany)	Brown	June 13, 1996	High Capacity Winchester Disk Drive
Pending (Germany)	Gami, et al.		Drive Motor Controller For Low Power Disk Drive
Pending (Germany)	Sharma		H.D.A. Pulse Shaping System Using A Differential Delay Line With Multiple Inputs
2,195,812 (UK)	Brown	August 1, 1990	High Capacity Winchester Disk Drive

PAGE 3 OF 3

PATENT REEL: 010340 FRAME: 0080