FORM PTO-1618A Expires 06/30/99

UECEIMED 06-22-2000



U.S. Department of Commerce Patent and Trademark Office TRADEMARK

RECORDATION FORM COVER SHEET

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Conveying Party	Mark if additional names of conveying	or parties attached
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Name Programart Corporation		09/27/99
Formerly		
Individual General Partnership	Limited Partnership X C	orporation Association
Other		
	No. 1	
Citizenship/State of Incorporation/Organiza	7	
Receiving Party	Mark if additional names of receiving	g parties attached
Name Compuware Corporation		
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Compand of		
Composed of		
Address (line 1) 31440 Northwestern Highway		<u> </u>
Address (line 2)		- selection and a selection an
Address (line 3) Farmington Hills,	Michigan	48334-2564
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X Corporation Association		assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached.
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

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Domestic R	Representative Name	and Address		Receiving Party of	only.			
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Address (line 1)								
Address (line 2)								
Address (line 3)								
Address (line 4)								
Correspond	lent Name and Addr	ess Area Code and	Telephone Number	(248) 737-7754				
Name	Compuware Corporat	ion - Legal Dep	artment					
Address (line 1)	Linda E. Markman			**************************************				
Address (line 2)	31440 Northwestern Highway							
Address (line 3)	Farmington Hills, Michigan 48334-2564							
Address (line 4)								
Pages	Enter the total number including any attachme	•	ached conveyance	document #	05			
<u> </u>		ents.		#	05			
Trademark A	including any attachme Application Number(Trademark Application Numb	ents. (s) or Registration er <u>or</u> the Registration Nu	on Number(s)	Mark if addition	nal numbers attached same property).			
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TRADEMARK REEL: 002091 FRAME: 0363

TRADEMARK ASSIGNMENT

THIS TRADEMARK ASSIGNMENT is made by and between Programart Corporation, a Massachusetts corporation (the "Assignor"), having a principal place of business located at University Place, 124 Mt. Auburn Street, Cambridge, Massachusetts, and Compuware Corporation, a Michigan corporation (the "Assignee"), having a principal place of business located at 31440 Northwestern Highway, Farmington Hills, Michigan.

WHEREAS, Assignor owns, has used, and is using the trademarks and trademark applications listed on Exhibit A (the "Trademarks") in connection with its business; and

WHEREAS, Assignor owns a federal registration or has filed trademark applications for the Trademarks on the Principal Register of the United States Patent and Trademark Office, or the relevant office of other countries or entities, as reflected on Exhibit A; and

WHEREAS, Assignor desires to assign and Assignee desires to obtain all of Assignor's right, title and interest in, to, and under said Trademarks.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor hereby sells, conveys, assigns, transfers, and delivers to Assignee, its successors and assigns, all of its right, title and interest in, to and under the Trademarks; together with the good will of the business symbolized by the Trademarks; together with the registration in the United States Patent and Trademark Office, or other relevant office, and all reissues, extensions or renewals thereof; together with the right to sue and receive damages for future infringements thereof and to stand in the place of Assignor in all matters related thereto.

IN WITNESS WHEREOF, the parties hereto have caused this Trademark Assignment to be executed as of September 27, 1999.

TRADEMARK REEL: 002091 FRAME: 0364 ASSIGNOR:

PROGRAMART CORPORATION

By:

Title: President

THE COMMONWEALTH OF MASSACHUSETTS

County of Middlesex

This instrument was executed before me on this 27th day of September, 1999, by John E. Thron, President of PROGRAMART CORPORATION, a Massachusetts corporation, on behalf of said corporation.

The Commonwealth of Massachusetts

Printed or Typed Name of Notary

My Commission Expires 12 Narenter 1999

ASSIGNEE:

COMPUWARE CORPORATION

By:

Name: Eliot R. Stark

Title:

Executive Vice President

THE STATE OF MICHIGAN

County of Oakland

This instrument was executed before me on this 27 day of September, 1999, designed Eliot R. Stark , the Executive V.P. (title) of COMPUWARE CORPORATION, is having a corporation; burdens for the first comparation.

Notary Public in and for

The State of Michigan

HUNA F. BAY/2RIAA Printed or Typed Name of Notary

My Commission Expires Delahu 16, 200 1

MANA P. BAYLERAN Netary Public, Codiand County, Mi My Commission Explose Oct. 16, 2001

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EXHIBIT A

Programmant Corporation Printed on Sep 23, 1999 All Trademark Applications and Registrations

Mark	Country	JAb	No.	Job	Deadline
АРМ	Buropean Union	REG	266,866	LeueA	May 22, 2006
APH	USA	REG	1,915,354	8 & 15	Aug 29, 2001
APMPOWER	European Union	REG	277,897	Lauen	May 22, 2006
APMPONER	USA	REG	1,792,138	renew	Sep 7, 2003
PROGRAMART	European Union	REG	266,908	renew	May 22, 2006
PROGRAMART	USA	REG	1.670.582	Levem	Dec 31, 2001
PROGRAMART CORPORATION	USA	REG	2,271,787	8 4 15	Aug 24, 2005
PROGRAMART CORPORATION & des	USA	APP	75/441,186		
PROGRAMART CORPORATION & des	USA	APP	75/441,187		
STROBE	Argentina	Y65	2,156,536	CS	
STROBE	Australia	REG	760,675	renew	Apr 27. 2008
STROBE	Austria	REG	122,637	renew	Nov 24, 2008
STROBE	Benelux	REG	445,442	<i>Tenew</i>	Mar 10, 2008
STROBE	Brazil	APP	820,847,976	cs	
STROBE	Denmark	REG	3713/1990	ICUCA	Jun 15, 2000
STROBE	European Union	REG	273,508	Icusa	May 23. 2006
STROBE	Finland	REG	109,303	ICDEM	Oct 22, 2000
STROBE	France	REG	1,457,307	renew	Mar 24, 2008
STROBE	Israel	reg	118,800	Levem	Mar 30, 2005
STROBE	Italy	REG	514.077	renew	Mar 29, 2008
STROBE	Japan	REG	2,714,427	Tenew	Jun 28, 2006
STROBE	Liechtenstein	REG	7336	-	May 2, 2008
STROBE	Norway			zenew-jf	Dec 28, 1999
STROBE	Singapore	APP	3480/98		
STROBE	Switzerland	REG	365,954	renew	Mar 14, 2008

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TRADEMARK REEL: 002091 FRAME: 0367 11:17

Programmert Corporation Printed on Sep 23, 1999 All Trademark Applications and Registrations

Mark	Country	JAB	no.	doc	Deadline	
STROBE	USA	REG	992,021	renew	Aug 27, 2004	
Zen Circle (New)	USA	APP	75/441,188			
Zen Circle (New)	USA	APP	75/441,189			
Zen Circle (Old)	usa	REG	2,074,056	6 & 15	Jun 24, 2003	
Zen Circle (Old)	USA	REG	2 079.419	8 £ 15	Jul 15, 2003	

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RECORDED: 05/30/2000