(ATTORNEY DOCKET: 02043	31.0947)	10-10-20	100						
FORM PTO 1595 1-31-92					T	U.S. I	DEPARTMENT  Patent and	OF COMM Trademark	
To the Honorable Con  1. Name and Address of Conve		1018698	7 <u>0</u>	Hanne and	ittached or Address of		uments or copy Party(ies):	thereof.	
Thomas (nmi) Burkl 4100 Travis Street, U Dallas, Dallas Coun Citizenship: Germa	Unit 7 ty, Texas 75204			Name:	Address:	i2 Techr	nologics US, Inc	76.750 76.7960	<b>25/01</b>
Additional name(s) of convey	ying party(ies) attach	ned?		Street Ad City:	dress:	11701 L Dallas	una Road	200	<b>160</b>
3. Nature of conveyance:	My or	701	-	State:		Texas	Zip:	75234	
X Assignment Security Agreemen	Merg								
Other	t Chan	ge of Name			al name(s) &		Yes	X	No
Execution Date: 09/21/01, 09/21/01, 09/21/01, 09/21/01				Address(d	es) attached?				
Application number(s) or pate If this document is being filed 09/21/01	ent number(s): I together with a new	v application, the e	execution	on date of	the application	n is: 09/2	1/01, 09/21/01,	09/21/01,	
A. Patent Application No.(s	):			B. Pater	nt No.(s):				
					tional Numbe		Yes		No
<ol><li>Name and address of party to document should be mailed to</li></ol>	whom correspondents:	ice concerning	Ĺ				patents involved	l: One	
Name: Christopher W. Kennerly, Esq. Internal Address: BAKER BOTTS L.L.P. Street Address: 2001 Ross Avenue, 6th Floor City: Dallas State: Texas Zip 75201-2980			7. Total Fee (37C.F.R. 3.41): \$40.00  X Enclosed Authorized to be charged to deposit account  8. Deposit Account Number:						
	2.6	73201-2300		•			ige if paying by	denosit nam	ount)
		DO NOT USE			присате Сору	or this pa	ige ii paying by	deposit acco	ount)
9. Statement and signature.  To the bt of my knowledge a document.	nd belief, the forego	ing information is	true ai	nd correct	and any atta	ched copy	is a true copy o	f the origina	al
Christopher W. Kennerly	<u> </u>	ature				Septe	ember 25, 2001		
Name of Person Signing	Sigr	nature				Date			
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PATENT REEL: 012218 FRAME: 0551

## U.S. Patent and Trademark Office

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(Attorney's Docket: 020431.0947)

1. Name and Address of Conveying Party(ies):

Sanjay K. Mishra 7354 Parkridge Boulevard, Apt. 414 Irving, Dallas County, Texas 75063 Citizenship: Indian

Kesavan (nmi) Shanmugam 624 Aspen Way Flower Mound, Denton County, Texas 75028 Citizenship: Indian

Deepthi (nmi) Sigireddi 7312 Boxwood Court Irving, Dallas County, Texas 75063 Citizenship: Indian

DAL01:631459.1

PATENT REEL: 012218 FRAME: 0552

## ASSIGNMENT

WHEREAS, we, the undersigned inventors of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, i2 TECHNOLOGIES US, INC. (hereinafter referred to as "U.S. Assignee"), a Nevada corporation, with an address of 11701 Luna Road, Dallas, Texas 75234, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon in the United States of America;

WHEREAS, i2 TECHNOLOGIES, INC. (hereinafter referred to as "Foreign Assignee"), a Delaware corporation, with an address of 11701 Luna Road, Dallas, Texas 75234, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon in any countries foreign to the United States of America;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to U.S. Assignee, all right, title and interest in and to said invention in the United States of America and in and to said application and all patents which may be granted therefor, and all provisionals, divisions, reissues, continuations, continuations-in-part and extensions thereof; and we authorize and request the U.S. Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to U.S. Assignee.

For and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we also assign to Foreign Assignee, all right, title and interest in and to the invention disclosed in said application throughout the remainder of the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said its invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries, to Foreign Assignee.

We will communicate to U.S. Assignee and Foreign Assignee any facts known to us respecting any improvements; and, at the expense of U.S. Assignee and/or Foreign Assignee, we will testify in any legal proceedings, sign all lawful papers, execute any and all powers of attorney, and all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths, declarations, affidavits, and execute any other papers in connection therewith necessary to perfect such right, title and interest in U.S. Assignee and/or Foreign Assignee, and generally do everything possible to vest title in U.S. Assignee and/or Foreign Assignee and to aid U.S. Assignee and/or Foreign Assignee to obtain and enforce proper protection for said invention in the United States of America and/or all foreign countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

PATENT REEL: 012218 FRAME: 0553

Title of Invention:	Large-Scale Supply Chain Planning System and Method						
Signature of First Inventor: Inventor's Name: Residence (Address) (City, County, State)	Thomas (nmi) Burkhardt 4100 Travis Street Unit 7 Dallas, Dallas County, Texas 75204						
Date:	09/21/2001						
Date Application Executed:	09/21/2001						
Signature of Second Inventor Inventor's Name: Residence (Address) (City, County, State)	Sanjay Kuma Micha Sanjay K. Mishra 7354 Parkridge Boulevard, Apt. 414 Irving, Dallas County, Texas 75063						
Date:	C9/21/2001						
Date Application Executed:	09/21/2001						
Signature of Third Inventor: Inventor's Name: Residence (Address) (City, County, State) 75028	Kesavan (nmi) Shanmugam 624 Aspen Way Flower Mound, Denton County, Texa						
Date:	9/21/2001						
Date Application Executed:	9/21/2001						
Signature of Fourth Inventor: Inventor's Name: Residence (Address) (City, County, State)	Deepthi (nmi) Sigireddi 7312 Boxwood Court Irving, Dallas County, Texas 75063						
Date:	9/21/2001						
Date Application Executed:	9/21/2301						

DAL01:620398.1

**PATENT REEL: 012218 FRAME: 0554** 

**RECORDED: 09/25/2001**