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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christina K. Lauridsen	09/19/2007
Malcolm C. Ong	09/20/2007
Lauren G. Wilcox	09/18/2007

RECEIVING PARTY DATA

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Street Address:	IEW ORCHARD ROAD	
City:	ARMONK	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11872238

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Herman Rodriguez

Total Attachments: 6

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ASSIGNMENT

Whereas, I,				
(1) <u>CHRISTIN</u> County of	A K. LAURIDSEN TRAVIS		of AUSTIN and State of TEX	XAS
(2) MALCOLI County of			of AUSTIN and State of TEX	XAS
(3) LAUREN (County of			of AUSTIN and State of TEX	XAS
have invented of	certain improvements in			
SUMMARIZING	PORTLET USAGE IN	A PORTAL P	AGE	
and executed, i	espectively, a United St	ates patent ap	plication therefore	e on
(Dates Invento	rs Signed Declaration)	(1)9/19	, (2007); (2) _	, (2007);
(3)	, (2007).			
New York, havidesires to acquiany United State Now the we, the above rentire right, title States and fore the filing of said any Letters Patand assigns; a invention and verign applicate.	ing a place of business ire the entire right, title ies and foreign patents to erefore, for a valuable of named, hereby sell, ass and interest in the said ign countries, and in all I United States application ent granted upon the invent and we hereby agree to ve will execute all paper ions when called upon to the said of the said and we hereby agree to ve will execute all paper ions when called upon to and the said of the said and the said and and and and and and and an	at Armonk, Nand interest in the observation, and transforming application and foreign count on, and we request IBM may be so no by IBM of the observation of the obse	New York 10504, the said applicate therefore; receipt whereof fer to IBM, its suddinvention thereipties, and all rights uest the Commister in said application apply for foreign in connection with the said application connection with the said apply for foreign in connection with the said application applic	RATION, a corporation of (hereinafter called IBM), tion and invention, and to is hereby acknowledged, cessors and assigns, the n disclosed for the United s of priority resulting from sioner of Patents to issue ion to IBM, its successors n Letters Patent on said th the United States and
(1) Signed at ₋	Austin, TX (City)	on	(Date)	, 2007.
(2) Signed at _	(City)	on	(Date)	, 2007.
			MALCOLM	C. ONG

Page 1 of 2 REEL: 019962 FRAME: 0890

(3) Si	Signed at _	Signed at			. 2007.	
		(City)		(Date)	<u></u> ,	
			<u></u>	LAUREN G	WILCOX	

ASSIGNMENT

Wh	ereas, I,	
(1)	CHRISTINA K. LAURIDSEN County of TRAVIS	of AUSTIN and State of TEXAS
(2)	MALCOLM C. ONG County of TRAVIS	of AUSTIN and State of TEXAS
(3)	LAUREN G. WILCOX County of TRAVIS	of AUSTIN and State of TEXAS
hav	e invented certain improvements in	
SUM	MMARIZING PORTLET USAGE IN A PORT	AL PAGE
and	executed, respectively, a United States pate	nt application therefore on
(Dat	tes inventors Signed Declaration) (1)	, (2007); (2) <u>9/20</u> , (2007);
(3)	, (2007).	,
we. entir State the f any and inve	res to acquire the entire right, title and interdunited States and foreign patents to be obtated. Now therefore, for a valuable considerate above named, hereby sell, assign, and the right, title and interest in the said applications and foreign countries, and in all foreign of said United States application, and watters Patent granted upon the invention seassigns; and we hereby agree that IBM	tion, receipt whereof is hereby acknowledged transfer to IBM, its successors and assigns, the on and invention therein disclosed for the United countries, and all rights of priority resulting from the request the Commissioner of Patents to issue at forth in said application to IBM, its successors may apply for foreign Letters Patent on said sary in connection with the United States and
(1)	Signed aton (City)	, 2007. (Date)
		CHRISTINA K. LAURIDSEN
(2)	Signed at Austin on (City)	(Date) MALCOLME. ONG
		- '

AUS920070397US1

(3)	Signed at	on	, 2007.	
	(City)	((Date)	
			LAUREN G. WILCOX	

ASSIGNMENT

Whe	ereas, I,			
(1)	CHRISTINA K. LAURIDSEN County of TRAVIS		of AUSTIN and State of TEXAS	
(2)	MALCOLM C. ONG County of TRAVIS		of AUSTIN and State of TEXAS	
(3)	LAUREN G. WILCOX County of TRAVIS		of AUSTIN and State of TEXAS	
have	e invented certain improvements in			
SUN	MMARIZING PORTLET USAGE IN A PO	RTAL PA	(GE	
and	executed, respectively, a United States p	atent app	lication therefore on	
(Dat	tes Inventors Signed Declaration) (1) $\underline{-9/18}$, (2007).		, (2007); (2)	, (2007);
we, entir State the f any and inve	York, having a place of business at Arres to acquire the entire right, title and in United States and foreign patents to be on Now therefore, for a valuable conside the above named, hereby sell, assign, are right, title and interest in the said applicates and foreign countries, and in all foreign illing of said United States application, and Letters Patent granted upon the invention assigns; and we hereby agree that IB nation and we will execute all papers neign applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications when called upon to do select the said applications applications are said applications.	terest in btained to eration, red transfe ation and in countrid we required to the may a cessary in the cessary in th	the said application and inerefore; eceipt whereof is herebyer to IBM, its successors invention therein discloses, and all rights of prioriest the Commissioner of in said application to IBM apply for foreign Letters in connection with the Urinerefore;	invention, and to / acknowledged, and assigns, the ed for the United ity resulting from Patents to issue //, its successors Patent on said
(1)	Signed at(City)	on	(Date) , 2007.	
			CHRISTINA K. LAU	RIDSEN
(2)	Signed at(City)	on	(Date) , 2007.	
			MALCOLM C. ONG	
Pag	e 1 of 2			

(3)	Signed at New York City of	on9/18, 2007.
	(City)	(Date)
		- Jamen Wileax
		LAUREN G WILCOX

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RECORDED: 10/15/2007