PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY					
]	
			ame	Execution Date	
MICROSTRATEGY INCORPORATED				11/02/2011	
RECEIVING PARTY	DATA				
Name: REPORTING TECH			NOLOGIES, INC.		
Street Address:	1850 Towers Crescent Plaza				
City:	Tysons Corner				
State/Country:	VIRGINIA				
Postal Code:	22182				
Property Type 733		73308	Number		
Patent Number: 73308		47			
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ATTORNEY DOCKET NUMBER:			30693-0001001		
NAME OF SUBMITTER:			Angelica Zepeda		
Total Attachments: 2 source=7330847 PAT source=7330847 PAT			Ex'd)20111102#page1.tif		

PATENT ASSIGNMENT

WHEREAS, MICROSTRATEGY INCORPORATED, a corporation of the state of Delaware, having a place of business at 1850 Towers Crescent Plaza, Tysons Corner, VA 22182, ("ASSIGNOR"), is the owner of the entire right, title and interest in and to United States Patent Application No. 10/339,579, filed January 10, 2003, now U.S. Patent Number 7,330,847, Issued February 12, 2008, and entitled "SYSTEM AND METHOD FOR MANAGEMENT OF AN AUTOMATIC OLAP REPORT BROADCAST SYSTEM" as well as certain foreign patents and patent applications corresponding thereto.

WHEREAS, REPORTING TECHNOLOGIES, INC., a corporation of the state of Delaware, having a place of business at 1850 Towers Crescent Plaza, Tysons Corner, VA 22182 ("ASSIGNEE"), is desirous of obtaining the entire right, title and interest in and to U.S. Patent Number 7,330,847.

NOW, THEREFORE, in consideration for good and valuable considerations paid by ASSIGNEE to ASSIGNOR, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assignees, the entire right, title and interest in and to the U.S. Patent Number 7,330,847, including the right to sue for past infringement thereof.

ASSIGNOR agrees for itself and its successors, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign, and to direct its assignors to sign, such further applications, assignments, Preliminary Statements and other lawful documents as the ASSIGNEE may reasonably request to effectuate fully this assignment.

IN TESTIMONY WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized officer.

MICROSTRATEGY INCORPORATED

By MAL Title Vice President, Financial Planning + Analysis Date Z Nor 1

PATENT REEL: 027358 FRAME: 0598

ASSIGNEE hereby acknowledges receipt of the entire right, title and interest in and to the U.S. Patent Number 7,330,847.

REPORTING TECHNOLOGIES, INC.

By ____ K 12____ Title President + Treasurer Date _____ 2 2011

RECORDED: 12/09/2011