PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHARLES F KOCSIS	03/12/2008
PAMELA V. BERGSTROM	03/12/2008
BRIAN VAN PELT	03/12/2008
SRINIVAS TURLAPATI	03/12/2008

RECEIVING PARTY DATA

Name:	HARRIS CORPORATION
Street Address:	1025 West NASA Boulevard
City:	MELBOURNE
State/Country:	FLORIDA
Postal Code:	32919

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12047704

CORRESPONDENCE DATA

Fax Number: (216)621-4072

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 216-621-2234
Email: gpitzer@tarolli.com

Correspondent Name: TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.

Address Line 1: 1300 EAST NINTH STREET

Address Line 2: SUITE 1700

Address Line 4: CLEVEVLAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	GA-018003 US PRI (SS-026)
NAME OF SUBMITTER:	GARY I PITZER

NAME OF SUBMITTER: GARY J. PITZER

Total Attachments: 7

500486784

PATENT REEL: 020647 FRAME: 0635 F \$40.00 1204

source=GA018003RECORDAL#page1.tif source=GA018003ASSIGNMENT#page1.tif source=GA018003ASSIGNMENT#page2.tif source=GA018003ASSIGNMENT#page3.tif source=GA018003ASSIGNMENT#page4.tif source=GA018003ASSIGNMENT#page5.tif source=GA018003ASSIGNMENT#page6.tif

> PATENT REEL: 020647 FRAME: 0636

ASSIGNMENT

WHEREAS WE, Charles F. Kocsis, Pamela V. Bergstrom, Brian Van Pelt and Srinivas Turiapati, having a post office address of 13718 Narrowiesi Drive, Colorado Springs, CO 80921, USA; 10681 West Dartmouth Avenue, Lakewood, CO 80227, USA; 430 Main Street, #1, Lafayette, IN 47901, USA; and 5301 S Yosemite St # 27-102, Greenwood Village, CO 80111, USA; have made new and useful improvements in an invention entitled SYNCHRONIZATION OF METADATA.

WHEREAS, Hamis Corporation, a corporation duly organized and existing under the laws of the State of Delaware, having a place of business at Melbourne, County of Brevard, State of Florida, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States:

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, the said Charles F. Kocsis, Pamela V. Bergstrom, Brian Van Pett and Srinivas Turlapati do hereby assign, sell and set over unto the said Harris Corporation its successors or assigns, the critire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, the application for United States palent executed by us on the 12 day of March 20<u>08</u> 12 day of March 20<u>08</u>, 12 day of March 20<u>08</u> and 12 day of Masch 2006, all patents therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such palents to the said Harris Corporation its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Harris Corporation its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Hamis Corporation its successors or assigns.

PATENT

REEL: 020647 FRAME: 0637

Sign	ed at En	4LEW000		Consister with	Darecas
and State o	#	2	this 12	day of	ODJELAS
2000				1 4	
STATE OF	Colorado				and the second s
COUNTY O		***************************************			
the uses and	- Gradely Co. 83 (1963)	Ment, and ac <u>Stitlerein</u> AKES blic	knowledged Noned	to me shat he	i. personally appeared on named in and who executed the same for subject to the same for the sam
Signed and State of _ 2008.	lai En Colorca	<u>Jewood</u>	\$ <u>12</u>	ourny of	Songlas Marcha TRA
	2 6			AMELA V. BE	ROSTROM
STATE OF (Polorado	•			
COUNTY OF	Douglas	į			
On this before me PAn	JZYK do MELA V. BEI bove instrum	ly of <u>Uaj</u> RESTROM to ent, and ackn herein mentio	me kogwo i	2008 to be the perso me that he ex	personally appeared on named in and who (ecuted the same for
ji Nota	H. FRAKES ry Public f Colorado		<u>/</u>	/ Origo 4/ Notary Pü	<u>Lales</u>

Signed at		County of
and State of	this	
2006.	- Constitution	Sept A contract of the contrac
		BRIAN VAN FELT
STATE OF		
COUNTY OF		
On this day before me BRIAN VAN PEI executed the above instrument the uses and the purposes the	of LT to me know it, and acknowled stefn mentioned	. 2006, personally appeare to be the person named in and wh Iged to me that he executed the same to
Signed at Fig. 1. 6	Salama n	Notary Public County of
and State of Colonesco		County of Devalas
2008	275	Cay of STARCH
	×	SPINIVAS TURLAPATI
STATE OF		£.
COUNTY OF		
On this <u>J. J. H.</u> day of perfore me SRINIVAS TURLAR executed the above instrument, he uses and the purposes there	f <u>//azc/</u> ATI to me know and acknowledg sin mensioned.	
SONJA H. FRAKES Notary Public State of Cotorodo	7 Popo 2 of 3	Song Historic

PATENT

REEL: 020647 FRAME: 0639

ASSIGNMENT

WHEREAS WE, Charles F. Kocsis, Pamela V. Bergstrom, Brian Van Pelt and Srinivas Turlapati, having a post office address of 13718 Narrowleaf Drive, Colorado Springs, CO 80921, USA; 10681 West Dartmouth Avenue, Lakewood, CO 80227, USA; 430 Main Street, #1, Lafayette, IN 47901, USA; and 5301 S Yosemite St # 27-102, Greenwood Village, CO 80111, USA; have made new and useful improvements in an invention entitled SYNCHRONIZATION OF METADATA.

WHEREAS, Harris Corporation, a corporation duly organized and existing under the laws of the State of Delaware, having a place of business at Melbourne, County of Brevard, State of Florida, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, the said Charles F. Kocsis, Pamela V. Bergstrom, Brian Van Pelt and Srinivas Turlapati do hereby assign, sell and set over unto the said Harris Corporation its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, the application for United States patent executed by us on the ____ day of _____ day of ______ 20____, all patents therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said Harris Corporation its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Harris Corporation its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Harris Corporation its successors or assigns.

> PATENT REEL: 020647 FRAME: 0640

Signed at		County of
and State of	this _	day of
2008.		
		CHARLES F. KOCSIS
		CHARLES F. NOCSIS
STATE OF		
	}	
COUNTY OF		
On thisbefore me CHARLES executed the above ins the uses and the purpor	trument, and acknow	, 2008, personally appeared known to be the person named in and who wledged to me that he executed the same for ed.
		Notary Public
Signed at		County of
· · · · · · · · · · · · · · · · · · ·		day of
2008.		
		PAMELA V. BERGSTROM
erate de		
STATE OF	*	
COUNTY OF	*	
hefore me PAMELA V.	BERGSTROM to natural to the strument, and acknowledges	, 2008, personally appeared ne known to be the person named in and who wledged to me that he executed the same for sed.
		Notary Public

Page 2 of 3

Signed at 1st Source Bruke County of Inpecance and State of Indiana this 12th day of March.
2008.
BRIAN VAN PELT
STATE OF
COUNTY OF
On this 12th day of 100000000000000000000000000000000000
Notary Public
Signed at County of
and State of this day of
2008.
SRINIVAS TURLAPATI
STATE OF
COUNTY OF
On this day of, 2008, personally appeared before me SRINIVAS TURLAPATI to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.
Notary Public

Page 3 of 3

RECORDED: 03/13/2008

PATENT REEL: 020647 FRAME: 0642