

04-19-2006

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103222285

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Margaret M. KNEPPER  
Kevin Lee FOX  
Ophir FRIEDER

Execution Date(s) 1-2) April 6, 2006; 3) April 5, 2006

Additional name(s) of conveying party(ies) attached?  Yes  No

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: HARRIS CORPORATION

Internal Address: \_\_\_\_\_

Street Address: 1025 West NASA Blvd.

City: Melbourne

State: FL

Country: USA Zip: 32919

Additional name(s) & address(es) attached?  Yes  No

**4. Application or patent number(s):**

A. Patent Application No.(s)

11/279,473

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: CHRISTOPHER F. REGAN, ESQ.

Internal Address: ALLEN, DYER, DOPPELT,

MILBRATH & GILCHRIST, P.A.

Street Address: 255 S ORANGE AVENUE SUITE 1401

City: ORLANDO

State: FL Zip: 32801

Phone Number: 407-841-2330

Fax Number: 407-841-2343

Email Address: cregan@addmg.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers 11279473  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 08-0870

Authorized User Name \_\_\_\_\_

**9. Signature:**

*Michael W. Taylor*

Signature

APRIL 12, 2006

Date

MICHAEL W. TAYLOR (GCSD-1587A (51405CIP1))

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: \_\_\_\_\_

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

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## A S S I G N M E N T

WHEREAS, **Margaret M. KNEPPER** of Melbourne, Florida, and **Kevin Lee FOX** of Palm Bay, Florida, and **Ophir FRIEDER** of Chicago, Illinois; hereinafter referred to as **ASSIGNORS**, have made certain improvements or inventions in **METHOD FOR RE-RANKING DOCUMENTS RETRIEVED FROM A MULTI-LINGUAL DOCUMENT DATABASE**, for which **ASSIGNORS** have executed an application for United States Letters Patent filed herewith in the United States Patent and Trademark Office; and

WHEREAS, **HARRIS CORPORATION**, a Delaware corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNORS** do hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNORS** do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNORS** for said consideration hereby covenants and agrees that said **ASSIGNORS** are the owners of the full title herein conveyed and have the right to convey the same, and agree that said **ASSIGNORS** will communicate to said **ASSIGNEE**

any facts known to said **ASSIGNORS** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

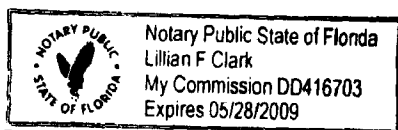
In Witness Whereof, I have hereunto set my hand and seal this 6<sup>th</sup> day of April, 2006.

Margaret M. Knepper  
Margaret M. KNEPPER

State of Florida :  
County of Bucard : ss.

On this 6<sup>th</sup> day of April, 2006,

before me personally appeared the above-named ASSIGNOR, **Margaret M. KNEPPER**, to me personally known as the individual who executed <sup>produced certification FL DL R516-513-58-456-0</sup> the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.



S E A L

Lillian F. Clark  
Notary Public  
My commission expires:

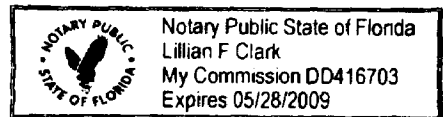
In Witness Whereof, I have hereunto set my hand  
and seal this 6<sup>th</sup> day of April, 2006

Kevin Lee FOX  
Kevin Lee FOX

State of Florida :  
County of Brevard : ss.

On this 6<sup>th</sup> day of April, 2006

before me personally appeared the above-named ASSIGNOR, **Kevin Lee FOX**, to me personally known as the individual who executed the produced identification FL DL F200-512-59-370-C foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.



Lillian F. Clark  
Notary Public  
My commission expires: 5/28/09

S E A L

In Witness Whereof, I have hereunto set my hand and seal this 5 day of April, 2006.

[Signature]  
Ophir FRIEDER

State of ILLINOIS:  
County of Cook: ss.

On this 5<sup>th</sup> day of APRIL, 2006,

before me personally appeared the above-named ASSIGNOR, **Ophir FRIEDER**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

S E A L



[Signature]  
Notary Public  
My commission expires: 07.29.06