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Attorney Docket No. 028929-00006 Date: November 2, 2006

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| Lawrence AU  | The state of the s | Name: Q-Phrase LLC<br>Address: 1908 Baton Drive   |  |  |  |  |
| Execution Date(s)  | : October 31, 2006   | Vienna, Virginia 22182<br>USA   |  |  |  |  |
| Additional name(s) of  | of conveying party(ies) attached?   Yes   No   |   |  |  |  |  |
| ☐ Government   | ☐ Merger reement ☐ Change of Name t Interest Assignment rder 9424, Confirmatory License  | Additional name(s) & address(es) attached? ☐ Yes ☑ No   |  |  |  |  |
| 4. Application number(s) or patent number(s):  |  |   |  |  |  |  |
| A. Patent Application No.(s) B. Patent No.(s) 11/503,898   |  |   |  |  |  |  |
| Additional numbers attached? ☐ Yes  ☒ No   |  |   |  |  |  |  |
| Name and address of party to whom correspondence concerning document should be mailed:   |  | 6. Total number of applications and patents involved: One   |  |  |  |  |
| Name:  | Arent Fox PLLC   | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00   |  |  |  |  |
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ARENT FOX PLLC

Docket No. 028929-00006

## WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

| [Insert<br>ASSIGNEE's<br>Name(s)<br>Address(es)]                  | Q-Phrase LLC, 1908  | Baton Drive, Vienna, V | /A 22182                         |  |  |
|---|---|------------------------|----------------------------------|--|--|
|   | (bereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled  |                        |                                  |  |  |
| [Title of<br>Invention]   | METHOD AND SYSTEM FOR ANALYSIS OF INTENDED MEANING OF NATURAL LANGUAGE  |                        |                                  |  |  |
| (+)If the assignment<br>is being filed<br>after the filing of the | for which application<br>otherwise indicated i  |                        | : United States was executed or  | n even date herewith unless                          |  |
| application, this<br>section must be<br>completed]                | filed on August 15, 2006, Serial No. 11/503,898  (Arent Fox PLLC is hereby sudsocised to insert the series code, serial number and/or filing date hereon, when known)   |                        |                                  |  |  |
|   | and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reckamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.   |                        |                                  |  |  |
|   | The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof, and any other applications claiming priority thereto, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.  The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon, and any other applications claiming priority thereto, and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. |                        |                                  |  |  |
|   |   |                        |                                  |  |  |
|   | in witness whe  | REOF, the undersigned  | inventor(s) has (have) affixed b | his/her/their signature(8). $a_1 + 2 \cdot 7.00 \in$ |  |
| (Signature(s)   | Lumm  | Cir                    | Lawrence AU                      | Oct. 31, 2006  |  |
| of Assignor(s)]   | (SIGNAT   | TURE)                  | (TYPE NAME)                      |  |  |
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TECH/450598.1

PATENT REEL: 018511 FRAME: 0315

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