

PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Ville HALLIVUORI | 07/30/2007 |
| RECEIVING PARTY DATA | |
| Name: | TELLABS OY |
| Street Address: | FI-Sinkalliontie 7 |
| City: | Espoo |
| State/Country: | FINLAND |
| Postal Code: | FI-02630 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 11822203 |
| CORRESPONDENCE DATA | |
| Fax Number: | (703)685-0573 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 7035212297 |
| Email: | Embon@young-thompson.com |
| Correspondent Name: | Young & Thompson |
| Address Line 1: | 745 S. 23rd Street |
| Address Line 2: | Second Floor |
| Address Line 4: | Arlington, VIRGINIA 22202 |
| ATTORNEY DOCKET NUMBER: | 3502-1125 |
| NAME OF SUBMITTER: | Andrew J. Patch |
| Total Attachments: 1 source=Assignment#page1.tif | |

OP \$40.00 11822203

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PATENT
REEL: 019715 FRAME: 0209

ASSIGNMENT

WHEREAS,

Ville HALLIVUORI

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in


METHOD AND ARRANGEMENT FOR PROCESSING MANAGEMENT AND CONTROL**MESSAGES**

- (a) for which an application for a United States patent was filed on
July 3, 2007, Application No. 11/822,203,
- (b) for which an application for a United States patent was executed on
_____.

WHEREAS, **TELLABS OY**, whose address is **FI-Sinikalliontie 7, FL-02630 Espoo, Finland**, hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date 30 JULY 2007

(signature) **Ville HALLIVUORI**