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| | Please record the attached original documents or copy thereof. | | | | |
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| 3. | Name of conveying party(ies): Sampo SOVIO Jan-Erik EKBERG Philip GINZBOORG _Additional name(s) of conveying party(ies) attached? | 2. | Name and address of receiving party(ies): Name: Nokia Corporation Address: Keilalahdentie 4, 02150 Espoo, FINLAND Additional name(s) & addresses attached? Yes No Patent Application number(s) or Patent Number(s) | | |
| | Assignment Other Execution Date(s): February 23, 2004 | | to be assigned 1078 USI5 If this document is being filed together with a new application, the execution date of the application is: February 23, 2004 | | |
| 5. | Name and address of party to whom correspondence concerning document should be mailed: Name: Kenneth P. Waszkiewicz, Esq. Address: Morgan & Finnegan LLP 345 Park Avenue New York, New York 10154 Attorney's Docket No. 4208-4163 (NC28986) | | 6. Total number of applications involved: 1 7. Total fee (37 CFR 3.41): \$40.00 ☑ A check in the amount of \$40.00 is enclosed. ☐ Charge to Deposit Account No.13-4503, Order No. ☑ Charge any deficiencies to Deposit Account 13-4503 Order No. 4208-4163. | | |
| 8. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document. | | | | | |
| Name of Person Signing Kenneth P. Waszkiewicz Signature enneth I. Na 3/Kleen February 24, 2004 Reg. No. 45,724 Total no. of pages including cover sheet, attachments and document: 3 | | | | | |
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FC:8021

PATENT REEL: 015021 FRAME: 0286

Docket No. 4208-4163

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Sampo Sovio having a post office address of Metaomäentie 5G 21, 01260 Ventue.

FINLAND: Philip Ginzboorg having a post office address of Ylakaupinkuja 1 B 10.

117460 Espan, FINLAND: and Jan-Erik Ekberg having a post office address of Seliatie 1

A 5, 00320 Helsinki, FINLAND

(herematter referred to as ASSIGNUK(S)), has made a discovery or invention entitled:

METHOD OF INITIALIZING AND USING A SECURITY ASSOCIATION FOR MIDDLEWARE BASED ON PHYSICAL PROXIMITY

| × | for which application for Letters Patent of the United State date herewith, | tes has be | еп еже | cuted : | on even |
|----------|--|------------|---------|---------|---------|
| | for which application for Letters Patent of the United Statunder Serial No and | tes has be | en file | d on _ | |
| WHE | REAS: | | : | | • |

Notice Corporation, of Kerlalandentre 4, (12150 Hanno, FINEANI)

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WILOM IT MAY CONCERN:

Be it known that for valuable consideration by ASSIGNLE to ASSIGNOR(S), the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and easigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Lotters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAII) ASSICTNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letter Patent on applications as

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PATENT REEL: 015021 FRAME: 0287 Fet

Docket No. 4208-4163

aforesaid, to issue all such Leners Patent for said discovery or invention to the ASSIIINEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSITNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, lagal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any rime, when called upon to do so by the ASSICINEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or ratilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when eather upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such displaimers and all divisional, continuation, release and reexamination applications so desired, and do all lawful acts requisite for the application for such reisaues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Signed:

| (1) | Sampo Sovio | Date 23.2.2004 |
|-----|------------------|----------------|
| (2) | Philip Ginzboorg | Date 23.2.2006 |
| (3) | Jon-Erik Ekberg | Date 232 2004 |
| (1) | | Date |
| (5) | | Date |
| | | |

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RECORDED: 02/24/2004