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Friease record the attached document Commissioner of Patents and Trade 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: Nokia Mobile Phones Ltd. 1) Juha ALA-LAURILA 2) Jukka-Pekka HONKANEN 3) Jyri RINNEMAA Address: Keilalahdentie 4 3. Nature of Conveyance: City: 02150 Espoo ZIP Code: State: M Assignment Merger Change of Name Security Agreement Other: Country: Finland Execution Date: All three signed on 18 June 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): B. Patent No.(s): 09/896,399 Additional numbers attached? Yes No 6. Total number of applications 5. Name and address of party to whom correspondence and/or patents involved: ..... 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): .....\$40.00 Name: Clarence A. Green Address: Perman & Green, LLP 425 Post Road Charge deposit account Please charge any fee deficiency to deposit account City: Fairfield ZIP Code: 06430-6232 State: CT 8. Deposit account number: 16-1350 DO NOT USE THIS SPACE 9. Statement And Signature: To the best of my knowledge and belief, the foregoing information is three and correct and, the attached document is either an original gogument or a true copy of the original document. 25 July 2001 Clarence A. Green

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Date

## **ASSIGNMENT**

WHEREAS,
1. Juha ALA-LAURILA, Mustanlahdenkatu 10 A 5, FIN-33210 Tampere, Finland
2. Jukka-Pekka HONKANEN , Aleksanterinkatu 17 A 46, FIN-33100 Tampere, Fir
3. Jyri RINNEMAA, Kaiturinkatu 16 A 5, FIN-33820 Tampere, Finland
ha <u>ve</u> invented certain new and useful improvements in <u>Arranging data ciphering in a wireless</u>
telecommunication system
for which we are about to make  (I/We have madeor am/are about to make)
application for Letters Patent of the United States of America;
AND WHEREAS, NOKIA MOBILE PHONES LTD
Keilalahdentie 4, FIN-02150 Espoo, Finland
desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from
the United States;
NOW THEREFORE, be it known by all whom it may concern, that for and in
consideration of ten
Dollars (\$10) to us in hand paid, the receipt of which is hereby acknowledged we
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto
the said Nokia Mobile Phones Ltd * our entire right, title,
and interest in and to the said invention, as fully set forth and described in the:
(a) specification prepared and executed by <u>us</u> on the <u>18</u> day of <u>June</u> 20 <u>01</u> ,
(b) application filed on the day of, 20, Serial No,
preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent
to be held and enjoyed by the said Nokia Mobile Phones Ltd
for their own use and behoof, and for their legal representatives, to the full
end of the term for which said Letters Patent are granted, as fully and entirely as the same
would have been held by us had this assignment and sale not
been made.
IN TESTIMONY WHEREOF, hereunto set hand and affix
sealat <u>Tampere, Finland</u> this <u>18</u> day of
June, A.D. 20_01
ince the
(Inventor's full Signature)
min flux
the second
To Kumana

\* State whether the full and exclusive right, or what part of the whole interest is assigned.

Delete inapplicable wording

PATENT
RECORDED: 07/27/2001 REEL: 012029 FRAME: 0249