06-27-2000



Form PTO 1595

101391374 **PATENTS ONLY**

6-9-00

Altera Docket No. 796.352USW1

U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record 1. Name of conveying party(ies) Jarmo Saari Timo Taskinen	2. Name and address of receiving party(ies): Nokia Networks OY Keilalahdentie 4 FIN-02150 Espoo FINLAND
Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: ☒ Assignment ☐ Merger	Additional name(s) & addresses attached? Yes No
Security Agreement Change of Name Other Execution Date: 2 June 2000	
	ation, the execution date of the application is: 2 June 2000
A. Patent Application Number(s) Additional numbers at	Patent Number(s) 04-590567 tached? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed: Name Michael B. Lasky Address: Altera Law Group 10749 Bren Road East, Opus 2 Minneapolis, Minnesota 55343-9056	6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. §3.41) \$40.00 ⊠ Enclosed – Any excess or insufficiency should be credited or debited to deposit account □ Authorized to charged to deposit account 8. Deposit Account number: 50-1038
FC:581 40.00 0/°	E THIS SPACE
9. Statement and Signature: To the best of my knowledge and belief, the foregoing in copy of the original document. Michael B. Lasky	Information is true and correct and any attached copy is a true June 9, 2000
Name of Person Signing Sig	gnature Date Total number of pages including cover sheet, attachments, and document: 2.

PATENT

REEL: 010870 FRAME: 0312

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS.

- 1. Jarmo Saari residing at Auvilankuja 3 C 15, FIN-40740 Jyväskylä, Finland and a citizen of Finland;
- 2. Timo Taskinen residing at Vekaratie 4, FIN-44120 Äänekoski, Finland and a citizen of Finland

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled EVENT PRE-PROCESSING FOR COMPOSING A REPORT

AND, WHEREAS, Nokia Networks Oy, hereafter referred to as ASSIGNEE, a corporation organized under the laws of Finland and whose place of business and business address is Keilalahdentie 4, FIN-02150 Espoo, Finland, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFOR, in consideration of the sum of One Dollar, the receipt whereof is acknowledged, and other good and valuable consideration, THE UNDERSIGNED hereby sell, assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to all divisionals, continuations, continuations in part, reissues, reexaminations or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extension of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including an assignment of all rights under the provision of international conventions and all Letters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby authorize the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts Known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles and benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said Assignee its successors and assignees, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

| Samo Saari | 2.6, 2002 |
| Date | D

In Jake 26.2000

No Legalization Required

RECORDED: 06/09/2000

PATENT REEL: 010870 FRAME: 0313