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1. Name of conveying party(ics):  e-3 Solutions Oy  Additional name(s) of conveying party(ies) attached	2. Name and address of receiving party(ies):  e-3 Systems Oy Päivänkakkarantie 3A2 02270 Espoo, Finland A Finnish Corporation  Additional name(5) & addresses attached? □ Yes ☒ No
Execution Date: June 4, 2003	
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)
10/208,685	TR attached   Yes   No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Gregory J. Lavorgna, Esq. Drinker Biddle & Reath LLP One Logan Square 18th & Cherry Streets Philadelphia, PA 19103-6996 Attorney Docket No. 36290-0014-00-US (177145)	7. Total fee (37 CHRENIGRE & REATH, LLP  □ Enclosed □ authorized to be charged to deposit account  8. Deposit Account Number: 50-0573
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**PATENT REEL: 020178 FRAME: 0665** 

## NUNC PRO TUNC ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, e-3 Solutions Oy (Limited), a Finnish corporation having an address of Päivänkakkarantie 3A2, 02270 Espoo, Finland, hereinafter generally referred to as "ASSIGNOR", is the assignee of the inventions described and claimed in U.S. Patent Application No. 10/208,685.

WHEREAS, e-3 Systems Oy (Limited), a Finnish corporation having an address of Päivänkakkarantie 3A2, 02270 Espoo, Finland, (hereinafter "ASSIGNEE"), did acquire by assignment from ASSIGNOR, pursuant to an agreement dated 4 June, 2003, all right, title and interest in and to said United States Patent Application and the inventions described and claimed therein;

AND WHEREAS, it is desired that said assignment of said Patent Application be made of record in the United States Patent and Trademark Office.

NOW, THEREFORE, for good and valuable consideration, the full receipt and sufficiency of which is hereby acknowledged and intending to be legally bound hereby, ASSIGNOR hereby acknowledges that on 4 June, 2003, he sold, assigned, transferred and conveyed unto ASSIGNEE the whole and entire right, title and interest in and to the inventions described and claimed in United States Patent Application No. 10/208,685 for the territory of the United States, its possessions and territories; in and to United States Patent Application No. 10/208,685 and all United States patents which may be granted on said inventions, including reexaminations and reissues; and all rights to damages or profits, due or accrued, arising out of past infringements of said Patent Application should it issue as a Patent and accrued royalties due on said Patent and the right to sue for and recover the same, such assignment being subject to certain conditions set forth in separate business transfer and inventor's agreements with ASSIGNEE,

Said inventions and Patent Application to be held and enjoyed by ASSIGNEE for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term for which said Patent was granted, and fully and entirely as the same would have been held by ASSIGNOR had this assignment not been made; and for the aforesaid consideration, ASSIGNOR did covenant, agree and undertake to execute whenever required by ASSIGNEE all assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE the inventions and Patent Application assigned, and the choses in action therefore, all without further compensation to ASSIGNOR

WITNESS:

Signature of Witness

PIRIO PAAJANE

For e-3 Solutions Oy (Limited):

Signature

CAURI VALUXEKA

Printed Name of Signatory

2808.2067

Date

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