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4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 09/839,321	n, the execution data of the application is: B. Patent No.(s)
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Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved:
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SOLE/JOINT ASSIGNMENT

for good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and incarest in the following to Koninklijks Philips Electronics W. V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to METHOD AND APPARATUS FOR MOTION VECTOR ESTIMATION as described in the U.S. patent application
 - [X] executed concurrently herewith,
 - [] executed on _
 - [] filed in the United States Patent and Trademark Office as Serial Number ___
- (2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and
 - (3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful caths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

914 945 6580 P. 02/03

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