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Assignment

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Whereas, I/We,K	
	. Shiba 5-chome, Minato-ku, Tokyo, Japan
hereinafter called assignor(s), have i	•
and program therefo	rming a path search, path search method,
	ers Patent of the United States of America therefor on
and executed an approximation for Lett	ers Fatent of the Office States of America dieferor on
Whereas,	NEC Corporation,
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	Tokyo, Japan
(assignee), desires to acquire	the entire right, title, and interest in the application and
invention, and to any United States	patents to be obtained therefor;
Now therefore, for valuable	consideration, receipt whereof is hereby acknowledged,
I/We the above named assig	mor(s), hereby sell, assign and transfer to the above named
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I/We hereby authorize and re	equest our attorneys SUGHRUE MION, PLLC of 2100
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Date: December 11, 2001	gi Jerao(章)
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