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Patent

6748317

Jun 8, 2004

Assignment abstract of title for Application 10428755

Invention title/Inventor PORTABLE TERMINAL WITH THE FUNCTION OF WALKING NAVIGATION Kishiko Maruyama, Shigeru Shimada, Toshiichirou Sasaki

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Publication 20030195695 Oct 16, 2003 Application 10428755 May 5, 2003 PCT

International registration

Assignments (3 total)

Assignment 3					
Reel/frame 045142/0208	Execution date Oct 1, 2017	Date recorded Jan 25, 2018	Properties 1653	Pages 141	
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).					
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Assignment 2					
Reel/frame 033694/0745	Execution date Aug 26, 2014	Date recorded Sep 8, 2014	Properties 1295	Pages 36	
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Assignment 1

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Patent 6580999

Jun 17, 2003

Assignment abstract of title for Application 10173423

Invention title/Inventor PORTABLE TERMINAL WITH THE FUNCTION OF WALKING NAVIGATION Kishiko Maruyama, Shigeru Shimada, Toshiichirou Sasaki

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Publication 20020165662 Nov 7, 2002 Application 10173423 Jun 18, 2002 PCT

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