P \$40.00 1054

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ayal Pinkus	08/15/2005
Edwin Neef	08/29/2005
Sven-Erik Jurgens	08/29/2005
Mark Gretton	08/09/2005

RECEIVING PARTY DATA

Name:	TomTom B.V.
Street Address:	Spuistraat 112-114
City:	Amsterdam
State/Country:	NETHERLANDS
Postal Code:	1012 VA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10546743

CORRESPONDENCE DATA

Fax Number: (609)924-1811

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 609-924-3773

Email: mchristos@synnlech.com
Correspondent Name: Mark D. Simpson, Esq.

Address Line 1: Synnestvedt Lechner & Woodbridge LLP

Address Line 2: P.O. Box 592, 112 Nassau Street
Address Line 4: Princeton, NEW JERSEY 08542

ATTORNEY DOCKET NUMBER:	29,904 USA/5035-214US
NAME OF SUBMITTER:	Mark D. Simpson

PATENT REEL: 019156 FRAME: 0887

500258162

Total Attachments: 4 source=Assignment_Pinkus#page1.tif source=Assignment_Neef#page1.tif source=Assignment_Jurgens#page1.tif source=Assignment-Gretton#page1.tif

WHEREAS, AYAL PINKUS, as assignor, has invented certain improvements in NAVIGATION DEVICE AND METHOD FOR DISPLAYING SIMULATED NAVIGATION DATA for which an application for United States Letters Patent has been executed by assignor on Aug 15,2005 and whereas TomTom B.V. located at Spuistraat 112-114, 1012VA Amsterdam, the Netherlands, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the assignor(s) hereby sells/sell, assigns/assign and sets/set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all countries foreign, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for himself/themselves and his/their legal representatives, heirs and assigns does/do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representative all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

Dated:	8-2005	Ayal/Pinkus	×
State of	:		
County of	: ss: :		
Thisda	y of	, 2005 before me personally came the above named, own as the individual who executed the foregoing instrument who	
acknowledged to therein set forth.	me that the same w	was executed by him/her of his/her own free will for the purpose	
		Notary Public	
(SEAL)			

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WHEREAS, EDWIN NEEF, as assignor, has invented certain improvements in NAVIGATION DEVICE AND METHOD FOR DISPLAYING SIMULATED NAVIGATION DATA for which an application for United States Letters Patent has been executed by assignor on Aug 29,2005 and whereas TomTom B.V. located at Spuistraat 112-114, 1012VA Amsterdam, the Netherlands, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the assignor(s) hereby sells/sell, assigns/assign and sets/set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all countries foreign, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for himself/themselves and his/their legal representatives, heirs and assigns does/do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representative all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

Dated: 29-0	8-05	Edwin Nee	it I	alf a
State of	:			•
County of	: ss: :			
	, to me know	, 2005 before me per on as the individual who e s executed by him/her of	executed the fore	going instrument who
		Not	ary Public	
(SEAL)				

WHEREAS, SVEN-ERIK JURGENS, as assignor, has invented certain improvements in NAVIGATION DEVICE AND METHOD FOR DISPLAYING SIMULATED NAVIGATION DATA for which an application for United States Letters Patent has been executed by assignor on Aug. 29. 200 whereas TomTom B.V. located at Spuistraat 112-114, 1012VA Amsterdam, the Netherlands, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the assignor(s) hereby sells/sell, assigns/assign and sets/set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all countries foreign, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for himself/themselves and his/their legal representatives, heirs and assigns does/do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representative all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

Dated:	29/0/2005	\sim
		Sven-Erik Jurgens
State of	:	
	: ss:	
County of	:	
This	day ofto me k	, 2005 before me personally came the above named, nown as the individual who executed the foregoing instrument who
acknowledge therein set fo	ed to me that the same	was executed by him/her of his/her own free will for the purpose
		Notary Public
(SEAL)		

WHEREAS, MARK GRETTON, as assignor, has invented certain improvements in NAVIGATION DEVICE AND METHOD FOR DISPLAYING SIMULATED NAVIGATION DATA for which an application for United States Letters Patent has been executed by assignor on Aug 9, 2005 and whereas TomTom B.V. located at Spuistraat 112-114, 1012VA Amsterdam, the Netherlands, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the assignor(s) hereby sells/sell, assigns/assign and sets/set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all countries foreign, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for himself/themselves and his/their legal representatives, heirs and assigns does/do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representative all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

Dated:	09-08-05	Mark Greaton
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State of	;	
County of	; ss: •	
County of	,	
This	day of	, 2005 before me personally came the above named,
acknowledg therein set	ged to me that the same wa	on as the individual who executed the foregoing instrument who is executed by him/her of his/her own free will for the purpose
		Notary Public
(SEAL)		

PATENT

RECORDED: 04/13/2007

REFL : 019156 FRAME: 0892