For	m: PTO-1595	ET		
DOCKET NUMBER: SC0355WI 102056320 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1.	Name of conveying party(ies):			
1.				
	Boaz Shahar Stefania Gandal Aviram Hertzberg			
	David Sitbon	Internal Address: MD: IL01/3rd		
L		es No		
3.		Street Address: 1303 East Algonquin Road		
]	X Assignment Merger			
	Security Agreement Change of Na	me City: Schaumburg State: IL Zip: 60196		
	Other			
Exe	ecution Date: September 14 & 25, 2001; October 216	& 25, 2001 Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s): 09/884,377 filed June 18, 2001 If this document is being filed together with a new application, the execution date of the application is				
	• •	application, the execution date of the application is B. Patent No.(s)		
	A. Patent Application No.(s) 09/884,377 filed June 18, 2001			
-		CE 20		
	Additional n	umbers attached? Yes No		
5.	Name and address of party to whom correspondenc document should be mailed:	e concerning 6. Total number of applications and patents involved:		
ŧ	Name: MOTOROLA, INC	7. Total fee (37 CFR 3.41) \$40.00		
	Internal AddressTX32/PL02	Enclosed		
		X Authorized to be charged to deposit account		
İ				
	Street Address7700 West Parmer Lane	8. Deposit account number: 13-4773		
	City: Austin			
i	State: TX Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)		
		O NOT USE THIS SPACE		
9.	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true			
1	Vames L. Cl. agan Jr James L. Clingan J 3/19/02			
'	Name of Person Signing Signature Date			
	Total number of pages including cover sheet, attach	ments, and documents:		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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PATENT

REEL: 012779 FRAME: 0188

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Boaz Shahar of Ra'anana, Israel; Stefania Gandal of Herzlia, Israel; Aviram Hertzberg of Kochav Yair, Israel; and David Sitbon of Kiryat-Gat, Israel, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Motorola, Inc., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements in METHOD AND APPARATUS FOR A TRAFFIC SHAPER (Attorney Docket No. SC0355WI), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with our entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, reexamination, or reissue thereof.

We hereby also sell, assign, and transfer unto Motorola, Inc., our entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize Motorola, Inc. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, reexamination, or reissue, to Motorola, Inc., for the sole use and behoof of Motorola, Inc., its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Motorola, Inc..

PATENT REEL: 012779 FRAME: 0189 We agree that, when requested, we will, without charge to Motorola, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Motorola, Inc., its successors, assigns, and legal representatives or nominees.

We covenant with Motorola, Inc., its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

	Cictober - 21 - 2001
Boaz Shahar	Date
Signature of Witness	J. d. 21 01
	Date
Signature of Witness	Date
Stefan boundar	Sep-25-2001
Stefania Gandal	Date
Hany Modded Signature of Witness	Sep -25-2001 Date
	Date
Timar Dagan	Seg = 25- 2000 Date
Signature of Witness	Date
A Herty	14/09/07 SEP/14/01
Aviram Hertzherg	Date
15/15/11	160/14/01
Signature of Witness	Date
End pil	Sep. 14/01
Signature of Witness /	' Date

Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

JOINT PATENT

Attorney Docket No.: SC0355WI

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David Sitbon

Signature of Witnes

Signature of Witness

0 < TOBER - 25 - 2001

Date

OCTOBEN-25- 2001

Date

october 25-2001

Date

Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

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PATENT REEL: 012779 FRAME: 0191