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	PATENT	
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10090666	Attorney Docket No.: <u>QCPA402C</u> Page 1 of 1	
TO: The Commissioner of Patents and Trademarks: Please record the at	tached original document(s) or copy(ies).	
Submission Type	Conveyance Type	
⊠New	⊠Assignment	
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NAME	EXECUTION DATE	
	Month, Day, Year (MMDDYYYY)	
1. FRANKLIN P. ANTONIO	JULY 20, 1998	
2. ILAN KESSLER	JUNE 29, 1998	
3. ZE'EV ROTH	JULY 01, 1998	
4. EPHRAIM ZEHAVI	JUNE 14, 1998	
Receiving Party	f additional names are attached	
Name: QUALCOMM Incorporated		
A Delaware Corporation		
Address (Street number and name): 6455 Lusk Boulevard		
Address (City, State, Zip Code): San Diego, California, 92	121	
Correspondent Name and Address		
Name: QUALCOMM Incorporated	Telephone Number: (619) 658-4833	
Attn: Russell B. Miller	Facsimile: (619) 658-2502	
Address: 6455 Lusk Boulevard		
Address: San Diego, California 92121		
Pages (Enter the total number of pages of the attached conveyance document including any attachments)		
Total number of pages: 5		
Application Number(s) or Patent Number(s) Patent Application Number(s): Patent Number(s):		
Patent Application Number(s):	1.	
1. 09/027,992	2.	
2.	3.	
3.	4.	
4. Patent Cooperation Treaty (PCT)	1 "	
(Enter only if a U.S. Application Number has not been assigned)		
1. PCT/ 3. PCT/		
2. PCT/	4. PCT/	
Number of Properties (Enter the total number of properties invo		
Total number of properties: 1		
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$40.00		
Mathod of Poument: Finclosed Deposit Account		
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Deposit Account Number:	17-0026	
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a five		
copy of the original document. Charges to deposit account are authorized, as indicated herein.		
1 / 1/2 / 1/200		
Name: Charles D. Brown, Reg. No. 28.285 Signature: Charles D. Signature: Charle		
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(TRANSASSIGN.VER1.0)

ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that we, FRANKLIN P. ANTONIO, a citizen of the United States of America having a place of residence at 2765 Cordoba Cove, San Diego, California 92014; ILAN KESSLER, a citizen of Israel having a place of residence at 48 Einstein Street, Haifa 34602, Israel; ZE'EV ROTH, a citizen of Israel having a place of residence at 15 Hazait Street, P.O.B. 3183, Nesher, Israel; and EPHRAIM ZEHAVI, a citizen of Israel having a place of residence at 3 Moshe Sneh Street, Haifa, Israel, have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 6455 Lusk Boulevard, San Diego, California 92121, its successors, legal representatives, or assigns, the whole right, title and interest in and to a certain invention relating to a TRANSMIT AND ADMISSION CONTROL FOR CDMA COMMUNICATION SYSTEM by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on February 23, 1998, and assigned Serial No. 09/027,992, and all original and reissue patents granted thereof, and all divisions, and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that we have full right to do so, and agree that we will communicate to said corporation or its representatives all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

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[PA402CASSN]

PATENT REEL: 9599 FRAME: 0290 The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at	, Israel this day of , 1998.
	. Ox
	ILAN KESSLER
)	SS.
<i>)</i>)	55.
On 10N 29 199	1998 before me, the undersigned, a Notary Public
in and for said State, persona	ally appeared ILAN KESSLER, personally known to me
or proved to me on the basis	of satisfactory evidence to be the person whose name is
subscribed to the within inst	rument and acknowledged that he executed same
.* /	Notary Public
(seal)	
Done at Herzelia	Israel this $\frac{194}{}$ day of $\int u / y$, 1998.
2011c at	Israel this 1st day of July, 1998.
	ZE'EV ROTH
)	LLEV KOTH
ý	SS.
- A	
On July 187	, 1998 before me, the undersigned, a Notary Public
in and for said State, persona	lly appeared ZE'EV ROTH, personally known to me or
proved to me on the basis o	of satisfactory evidence to be the person whose name is
subscribed to the within inst	rument and acknowledged that he executed same.
	il Classical
	Notary Michie
(sea)	/*/ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	NACHMAN)
Z AND SHARM	ZCOHEN ZEDEK
	* 18

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PATENT REEL: 9599 FRAME: 0292

[PA402CASSN]

Done at, Israel this, day of, 1998.
EPHRAIM ZEHAVI
)) ss.)
On, 1998 before me, the undersigned, a Notary Public
in and for said State, personally appeared EPHRAIM ZEHAVI, personally known to
me or proved to me on the basis of satisfactory evidence to be the person whose
name is subscribed to the within instrument and acknowledged that he executed
Same. B. Fruloria Notary Public
(seal) (seal) (seal) (seal) (seal)

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RECORDED: 11/20/1998

[PA402CASSN]

PATENT REEL: 9599 FRAME: 0293