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 Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Nathaniel Levin</u> 	6. Total number involved:	of applications	and patents	[1
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PATENT REEL: 016138 FRAME: 0342



Attorney Docket No.: P20384 (BMT Ref. No.: 106.343)

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assig	mment of the following rights, title and interest: (check all that apply)
☐ United State	es of America rights, title and interest in the invention
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SPATIO-TEMPO	DRAL ADAPTIVE VIDEO DE-INTERLACING
	Inventor (assignor)
Name	Address
Jorge E. Caviedes	3958 E. Juniper Circle, Mesa, AZ 85205
	Assignee
Name	Address
Intel Corporation	2200 Mission College Blvd., Santa Clara, CA USA 95052

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas I desire to assign my above-identified rights, title and interest in the Invention to **Intel Corporation**, 2200 Mission College Blvd., Santa Clara, CA USA 95052;

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PATENT REEL: 016138 FRAME: 0343

Attorney Docket No.: P20384 (BMT Ref. No.: 106.343)

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer my above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignce;

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventor's Signature

2-20-04

Date

Jorge E. Carredes

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