

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Itsik Dvir	07/29/2007
RECEIVING PARTY DATA	
Name:	Zoran Corporation
Street Address:	1390 Kifer Road
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94086
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11752817
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ATTORNEY DOCKET NUMBER:	ZRAN.117US0
NAME OF SUBMITTER:	Michael G. Cleveland
Total Attachments: 4 source=ZRAN117US0_Assignment#page1.tif source=ZRAN117US0_Assignment#page2.tif source=ZRAN117US0_Assignment#page3.tif source=ZRAN117US0_Assignment#page4.tif	

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PATENT  
REEL: 019634 FRAME: 0023

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, Itsik Dvir of Haifa, Israel, hereby sell, assign and transfer to Zoran Corporation, a Delaware corporation, having a place of business at 1390 Kifer Road, Sunnyvale, California, 94086, its successors and assigns, the entire right, title and interest throughout the world in my invention in

HIGHLIGHT RECOVERY USING DIGITAL LIGHTING MODULE

for which I have filed a United States patent application on May 23, 2007, which now has Application No. 11/752,817, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 29 day of July, 2007.

Itsik Dvir

Itsik Dvir

State of \_\_\_\_\_ )

) ss

County of \_\_\_\_\_ )

On 29<sup>th</sup> of July 2007 before me, Avraham Peter Rand Notary  
personally appeared Mr. Itsik Dvir personally known to  
me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)  
is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the  
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
instrument.

WITNESS my hand and official seal

SIGNATURE OF NOTARY



Attorney Docket No.: ZRAN.117US0

AUTHENTICATION of SIGNATURE

א י מ ו ת ח ת ז מ ה

I, the undersigned, Avraham Peter Rand, Notary at Haifa, ISRAEL, hereby certify that on 29th of July, 2007, appeared in my office Mr. Itschack (Itsik Dvir) who identified himself by Israeli Certificate of Identity no. 055571657, issued by the State of Israel, Ministry of Interior, on 12/26/2002 at its' branch in Haifa, and by his own good will he signed, in my presence, upon the document attached overleaf and marked "A", namely an Assignment of Patent application to the U.S.A no. 11.752,817.

אני הח"מ, אברהם פטר רנד, נוטריון בחיפה, מאשר בזה כי ביום 29 ביולי 2007, הופיע בפני מר יצחק (איציק) דביר, שהזדהה בפני באמצעות תעודת זהות מס' 055571657 שהוציאה מדינת ישראל, משרד הפנים, בסניפו בחיפה ביום 26/12/2002 וחתם בפני מרצוני הטוב, על המסמך הנספח מעבר לדף אשר מסומן "A" - פניה בעניין פטנט נושאת מס' סידורי בארה"ב 11.752,817.

In witness whereof I hereby authenticate the signature of Mr. Itschack (Itsik) Dvir by my own signature and seal today, 29th of July, 2007.

ולראיה הונני מאמת בזה חתימתו של מר יצחק (איציק) דביר, בחתימת ידי ובחותמי היום, 29 ביולי 2007.

Notarial fee, sum of 138 N.I.S., according to art.1 (a) of the Notarial Regulations (Service's Fee), 2002, was debitted with addition of T.

שכר שירותים, בסך 138 ש"ח, בהתאם לסעיף 1 (א) לכללי הנוטריונים (שכר שירותים), התשס"ב-2002, חויב בצרוף מע"מ.



ספס מס' 1 לפי החוקספת השניה מכח תקנה 9 לתקנות הנוטריונים, 1977-1977, form no. 1, in the 2nd. supplement according to art. 9 of the Notarial Regulations, Tashlaz-1977

31-07-2007  
RIVKA SHOVAL

# APOSTILLE

Convention de la Haye du 5 Octobre 1961)

1. STATE OF ISRAEL

This public document

2. Has been signed by

Advocate

3. acting in capacity of Notary.

4. bears the seal/stamp of the above Notary

## Certified

5. at the Magistrates' Court, Haifa

6. Date

7. by an official appointed by Minister of  
Justice under the Notaries Law, 1976.

8. Serial number

9. Seal/Stamp

10. Signature

1. מדינת ישראל

מסמך ציבורי זה

2. נחתם בידי

עו"ד

3. המכהן בתור נוטריון.

4. נושא את החותם/החותמות של הנוטריון הנ"ל

אושר

5. בבית משפט השלום חיפה

6. ביום

7. על ידי מי שמונה בידי שר המשפטים לפי

חוק הנוטריונים, התשל"ו-1976.

8. מס' סידורי

רבקה שובל  
RIVKA SHOVAL

31-07-2007

31-07-2007

9. החותם/החותמות

10. חתימה

