

# SECURITIES & EXCHANGE COMMISSION EDGAR FILING

## PARKERVISION INC

**Form: 3**

**Date Filed: 2012-04-23**

Corporate Issuer CIK: 914139

**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <b>MARXE AUSTIN W &amp; GREENHOUSE DAVID M</b>  (Last) (First) (Middle) <b>C/O SPECIAL SITUATIONS FUNDS, 527 MADISON AVENUE, SUITE 2600</b>  (Street) <b>NEW YORK, NY 10022</b>  (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <b>04/13/2012</b>	3. Issuer Name and Ticker or Trading Symbol <b>PARKERVISION INC [PRKR]</b>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	
		5. If Amendment, Date Original Filed (Month/Day/Year)	
6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person			

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	7,201,317 <a href="#">(1)</a>	I <a href="#">(1)</a>	By Limited Partnerships <a href="#">(1)</a>

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Warrants	10/29/2010	11/03/2015	Common Stock	1,229,104 <a href="#">(2)</a>	\$ 0.5352	I <a href="#">(2)</a>	By Limited Partnerships <a href="#">(2)</a>

**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MARXE AUSTIN W & GREENHOUSE DAVID M C/O SPECIAL SITUATIONS FUNDS 527 MADISON AVENUE, SUITE 2600 NEW YORK, NY 10022		X		

**Signatures**

Austin W. Marxe		04/23/2012
<small>Signature of Reporting Person</small>		<small>Date</small>
David M. Greenhouse		04/23/2012
<small>Signature of Reporting Person</small>		<small>Date</small>

**Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

This is a joint filing by Austin W. Marxe (Marxe) and David M. Greenhouse (Greenhouse). They share voting and investment control over all securities owned by Special Situations Fund III QP, LP (QP), Special Situations Cayman Fund, L.P. (Cayman), Special Situations Private Equity Fund, LP (PE), Special Situations Technology Fund, LP (TN) and Special Situations Technology Fund II, L.P. (T2), respectively. 2,023,550 shares of Common Stock are held by QP, 671,686 shares of Common Stock are held by Cayman, 693,623 shares of Common Stock are held by PE, 612,137 shares of Common Stock are held by TN and 3,200,321 shares of Common Stock are held by T2. The interest of Marxe and Greenhouse in the shares of Common Stock owned by QP, Cayman, PE, TN and T2 is limited to the extent of his pecuniary interest.

This is a joint filing by Austin W. Marxe (Marxe) and David M. Greenhouse (Greenhouse). They share voting and investment control over all securities owned by Special Situations Private Equity (2) Fund, LP (PE), Special Situations Technology Fund, LP (TN) and Special Situations Technology Fund II, L.P. (T2), respectively. 245,821 Warrants are held by PE, 157,325 Warrants are held by TN and 825,958 Warrants are held by T2. The interest of Marxe and Greenhouse in the shares of Warrants owned by PE, TN and T2 is limited to the extent of his pecuniary interest

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

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(Print or Type Responses)

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<small>Signature of Reporting Person</small>		<small>Date</small>
David M. Greenhouse		04/23/2012
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