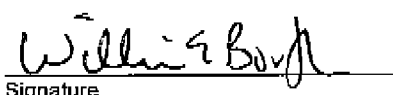


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Attorney Docket No.: 12406-064001
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4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s).: B. Patent No(s).: 6,459,130 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
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ASSIGNMENT

For valuable consideration, receipt of which is hereby acknowledged, SIEMENS AKTIENGESELLSCHAFT, a German Corporation doing business at Munchen, Germany, (hereinafter "ASSIGNOR"), the owner by assignment of the entire right, title and interest (100%) of U.S. Patent No. 6,459,130, hereby assigns to OSRAM OPTO SEMICONDUCTORS GmbH, a German Corporation doing business at Regensburg, Germany, (hereinafter "ASSIGNEE") the entire right, title and interest in said U.S. Patent No. 6,459,130, including the right to sue for past damages.

SIEMENS AKTIENGESELLSCHAFT

Date: München, 30.01.2004 By J. B. Hashuber i. V. KlingerHASHUBER Klinger

(typed name)

Its Both authorized officers

(Title)

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