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(54) **LIGHT EMITTING SEMICONDUCTOR
INTEGRATED CIRCUIT**

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(57) **ABSTRACT**

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Disclosed are a light emitting semiconductor integrated circuit including a light emitting semiconductor lamp body and a high voltage constant current driver chip. The lamp body has a plurality of non-flashing LED lamps and/or flashing LED lamps connected in series. An input voltage of the high voltage constant current driver chip has a preset input voltage range, a first reverse breakdown voltage of the high voltage constant current driver chip has a preset break-down voltage range, a first output current of the high voltage constant current driver chip has a preset output current range, and a first threshold voltage of the high voltage constant current driver chip has a preset threshold voltage range.

