### (12) INTER PARTES REVIEW CERTIFICATE (451st)

## **United States Patent**

Joao (45) Certificate Issued: Feb. 8, 2018

(10) **Number:** 

US 6,549,130 K1

(54) CONTROL APPARATUS AND METHOD FOR VEHICLES AND/OR FOR PREMISES

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The results of IPR2015-01509, IPR2015-01611 and IPR2015-01760 are reflected in this inter partes review certificate under 35 U.S.C. 318(b).



# INTER PARTES REVIEW CERTIFICATE U.S. Patent 6,549,130 K1 Trial No. IPR2015-01509 Certificate Issued Feb. 8, 2018

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AS A RESULT OF THE INTER PARTES REVIEW PROCEEDING, IT HAS BEEN DETERMINED THAT:

Claims **31**, **38**, **63**, **64**, **73**, **74**, **85**, **138**, **139** and **143** are  $^{5}$  found patentable.

Claims 1, 8, 10, 12, 17, 26, 29, 30, 33, 42, 43, 48, 60, 68, 91, 92, 98, 119, 124, 145 and 149 are cancelled.

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