

Docket No.
For Non-U.S. Clients

Assignment

Whereas, I/We, (1)Yuu TANAKA of Aichi-gun, Aichi-ken Japan, (2) Yoshifumi IWATA of Anjo-shi, Aichi-ken, Japan, (3) Hisashi SATONAKA of Susono-shi, Shizuoka-ken, Japan, (4) Tomohiko ENDO of Toyota-shi, Aichi-ken, Japan, (5) Yuichi KUBOTA of Okazaki-shi, Aichi-ken, Japan, (6) Akira MATSUI of Toyota-shi, Aichi-ken, Japan, (7) Hideyuki IWAKIRI of Tajimi-shi, Gifu-ken, Japan, (8) Toru SUGIYAMA of Toyota-shi, Aichi-ken, Japan, (9) Seiji KAWAKAMI of Susono-shi, Shizuoka-ken, Japan, (10) Katsuhiko IWAZAKI of Suntou-gun, Shizuoka-ken, Japan, and (11) Hiroaki KATAOKA of Susono-shi, Shizuoka-ken, Japan hereinafter called assignor(s), have invented certain improvements in VEHICLE BACKWARD MOVEMENT ASSIST DEVICE AND VEHICLE PARKING ASSIST DEVICE and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas,

AISIN SEIKI KABUSHIKI KAISHA
1, Asahi-machi 2-chome, Kariya-shi, Aichi-ken
448-8650 JAPAN

and

TOYOTA JIDOSHA KABUSHIKI KAISHA
1, Toyota-cho, Toyota-shi, Aichi-ken
471-8571 JAPAN

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed AUG 27 2004) the application number and filing date of said application when known.

Date: 8/23/04 Yuu Tanaka
s/ Yuu TANAKA

Date: 8/23/04 Yoshifumi Iwata
s/ Yoshifumi IWATA

Date: _____
s/ Hisashi SATONAKA

Date: _____
s/ Tomohiko ENDO

PATENT
REEL: 015744 FRAME: 0844

Docket No.
For Non-U.S. Clients

Assignment

Whereas, I/We, (1) Yui TANAKA of Aichi-gun, Aichi-ken, Japan, (2) Yoshifumi IWATA of Anjo-shi, Aichi-ken, Japan, (3) Hisashi SATONAKA of Susono-shi, Shizuoka-ken, Japan, (4) Tomohiko ENDO of Toyota-shi, Aichi-ken, Japan, (5) Yuzuki KUROTA of Okazaki-shi, Aichi-ken, Japan, (6) Akira MATSUI of Toyota-shi, Aichi-ken, Japan, (7) Hideyuki IWAKORI of Tsjiri-shi, Gifu-ken, Japan, (8) Toru SUGIYAMA of Toyota-shi, Aichi-ken, Japan, (9) Seiji KAWAKAMI of Susono-shi, Shizuoka-ken, Japan, (10) Kazuhiko IWAZAKI of Sunto-gun, Shizuoka-ken, Japan, and (11) Hiroaki KATAOKA of Susono-shi, Shizuoka-ken, Japan, hereinafter called assignor(s), have invented certain improvements in VEHICLE BACKWARD MOVEMENT ASSIST DEVICE AND VEHICLE PARKING ASSIST DEVICE and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, AISIN SEIKI KABUSHIKI KAISHA and TOYOTA JIDOSHA KABUSHIKI KAISHA

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

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I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed AUG 27 2004) the application number and filing date of said application when known.

Date: _____
s/ Yui TANAKA

Date: _____
s/ Yoshifumi IWATA

Date: 24, Aug., 2004 (Hisashi Satonaka)
s/ Hisashi SATONAKA

Date: _____
s/ Tomohiko ENDO

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PATENT

REEL: 015744 FRAME: 0845

04- 8-26:11:01 : 139 自動車 (株) 知財課 送部

04- 8-23:17:39 : 199 自動車 (株) 知財課 送部

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3 / 33

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3 / 9

Docket No.
For Non-U.S. Clients

Assignment

Whereas, I/We, (1)Yun TANAKA of Aichi-gun, Aichi-ken, Japan, (2) Yoshifumi IWATA of Anjo-shi, Aichi-ken, Japan, (3) Hisashi SATONAKA of Susono-shi, Shizuoka-ken, Japan, (4) Tomohiko ENDO of Toyota-shi, Aichi-ken, Japan, (5) Yuichi KUBOTA of Okazaki-shi, Aichi-ken, Japan, (6) Akira MATSUI of Toyota-shi, Aichi-ken, Japan, (7) Hideyuki IWAKIRI of Taitoh-shi, Gifu-ken, Japan, (8) Toru SUGIYAMA of Toyota-shi, Aichi-ken, Japan, (9) Seiji KAWAKAMI of Susono-shi, Shizuoka-ken, Japan, (10) Kazuhiko IWAZAKI of Sunton-gun, Shizuoka-ken, Japan, and (11) Hiroaki KATAOKA of Susono-shi, Shizuoka-ken, Japan, hereinafter called assignor(s), have invented certain improvements in VEHICLE BACKWARD MOVEMENT ASSIST DEVICE AND VEHICLE PARKING ASSIST DEVICE and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, AINSI SEIKI KABUSHIKI KAISHA and TOYOTA JIDOSHHA KABUSHIKI KAISHA

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Date: _____
w/ Yun TANAKA

Date: _____
w/ Yoshifumi IWATA

Date: _____
w/ Hisashi SATONAKA

Date: (August 24, 2004) (Tomohiko Endo)
w/ Tomohiko ENDO

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PATENT

REEL: 015744 FRAME: 0846

2004年08月27日 (金) 09:42

アイシン エンジニアリング

FAX番号: 0566-24-9385

P. 005

04- 8-26:11:01 ; トヨタ自動車(株) 知的財産部
2004年08月27日 13:11

FAX # 0566728948 # 9/ 33
FAX # 0566-24-9385

Date: August 25, 2004 Yuichi Kubota
 s/ Yuichi KUBOTA

Date: _____
 s/ Akira MATSUI

Date: _____
 s/ Hideyuki IWAKIRI

Date: _____
 s/ Torii SUGIYAMA

Date: _____
 s/ Seiji KAWAKAMI

Date: _____
 s/ Kazuhiko IWAZAKI

Date: _____
 s/ Hiroaki KATAOKA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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PATENT

REEL: 015744 FRAME: 0847

2004年08月27日 (金) 09:42

アイシン エンジニアリング

FAX番号: 0566-24-9385

P. 006

04- 8-26:11:01 : トヨタ自動車(株) 知財部

2004年08月27日 (金) 09:42

アイシン エンジニアリング

0565728948

5/ 33

FAX番号: 0566-24-9385

P. 006

Date:

s/ Yoichi KUBOTA

Date:

(August 24, 2004)

(Akira Matsui)

s/ Akira MATSUI

Date:

s/ Hideoyuki IWAKIRI

Date:

s/ Tetsu SUGIYAMA

Date:

s/ Seiji KAWAKAMI

Date:

s/ Kazuhiko IWAZAKI

Date:

s/ Hiroaki KATAOKA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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PATENT

REEL: 015744 FRAME: 0848

2004年08月27日 (金) 09:42

アイシン エンジニアリング

FAX番号: 0566-24-9385

P. 008

04-8-26;11:01 トヨタ自動車(株) 知財部
2004+0001ZJU W/ 17.11 177 2/2/22/m

0565728948 # 4/ 33
0566/20040 * 4/ 3
FRAM? UJUU 27-0300 .000

Date: _____
 s/ Yutaka KUBOTA

Date: _____
 s/ Akira MATSUI

Date: (_____) (_____)
 s/ Hideyuki IWAKIRI

Date: (August 24, 2004) (Toru Sugiyama)
 s/ Toru SUGIYAMA

Date: _____
 s/ Seiji KAWAKAMI

Date: _____
 s/ Katsuhiko IWAZAKI

Date: _____
 s/ Hiroaki KATAOKA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

2004年08月27日 (金) 09:42

アイシン エンジニアリング

FAX番号: 0566-24-9385

P. 009

04-8-26;11:01 ; 本田自動車(株) 知財産部

0565728948

8/33

Date:

s/ Yutshi KUBOTA

Date:

s/ Akira MATSUI

Date:

s/ Hideyuki IWAKIRI

Date:

s/ Tomi SUGIYAMA

Date:

(August 25, 2004) (Seiji Kawakami)

s/ Seiji KAWAKAMI

Date:

(August 25, 2004) (Katsuhiko Iwazaki)

s/ Katsuhiko IWAZAKI

Date:

(August 25, 2004) (Hiroaki Kataoka)

s/ Hiroaki KATAOKA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 08/27/2004

PATENT
REEL: 015744 FRAME: 0851