PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Yasuhiro KOIKE | 07/16/2011 |
| Sergey MOISEEV | 07/16/2011 |
| Masanori TSUZAKA | 07/16/2011 |

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PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13193056 | |

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| ATTORNEY DOCKET NUMBER: | Q125066 |
|-------------------------|--|
| NAME OF SUBMITTER: | Gudrun Harmon asst. to William H. Mandir |

Total Attachments: 1

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PATENT

REEL: 026666 FRAME: 0780

OF \$40.00 131930

Docket No. Q125066

Assignment

| Whereas, I/We,Y | asuhiro Koike, Sergey I | Moiseev an | d Masan | ori Tsuzak | a, all | |
|--|--|---|--|---------------------------------------|---|----------------------|
| | | of | Aic | hi-Ken, Ja | pan | ~ |
| hereinafter called assignor(s), | nave invented certain i | improveme | ents | | | |
| entitled: ACTIVE CLAMP DO | -DC CONVERTER | | | | | |
| and executed an application fo | r Letters Patent of the | United Sta | ates of A | merica th | erefor on | |
| July 16, 2011 | | | | | | |
| (Application Serial No. | filed | on | | | .) a | ınd |
| Whereas, <u>KABUSHI</u> office at 2-1, <u>Toyoda-Cho, Kar</u> hereinafter called assignee, desand invention, and to any Unit | riya-Shi, Aichi-Ken, J sires to acquire the ent | lapan , ire right, ti | itle, and | | | |
| Now therefore, for valu | iable consideration, re | ceipt wher | eof is he | reby acki | nowledged, | |
| invention disclosed therein for under 35 U.S.C. §119, and I/w issue any Letters Patent grante successors and assigns; and I/v necessary by the assignee in co do so by the assignee. Signed on the date (s) i | e request the Director d upon the invention s ve will execute withou onnection with the Uni | of the U.S set forth in it further c ited States | . Patent the appl onsidera applicat | and Trade ication to tion all p | emark Offic the assigne apers deeme | e to e, its ed |
| 1) Yasuhiro Yasuhiro Koske | | Date: | | July | 201) | |
| Name: Yasuhiro Koike | | | | | | |
| 2) Moi see V Name: Sergey Moiscev | Serces | Date: | 16 | July | 2011 | ******* |
| | 00 | | | | | |
| 3} | | Date: | | | ************************************** | ******** |
| Name: Massacci-Tauza | | | , | | | |
| 3) Masahori | lsuzata | Date : | 16 | July | 5011 | |
| Name: Masanori Tsuza | ika | • | | | | |

PATENT REEL: 026666 FRAME: 0781

RECORDED: 07/28/2011