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The EMI filter design is very loose compared with that used by the conventional filter manufac- turer, especially if the EMI filter designer uses the techniques mentioned in the preface of this book. These techniques would upset most of the normal filter, or wave filter, designers.

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In this work an EMI ?lter design and realization for an ultra-compact three-phase/level PWM recti?er (cf., Fig. 1 where DN+ DN S 1+ S 1 L1 L2 L3 Vo/2 Vo/2 M iN1 iN2 iN3 CD CD CS CD CD CD heat-sink Co Co DF1+ DF1 EMC input filter LCM N' VN1 VN2 VN3 N C CBn CBp CE a b c Fig. 1: Schematic of the three-phase/level PWM recti?er including ...