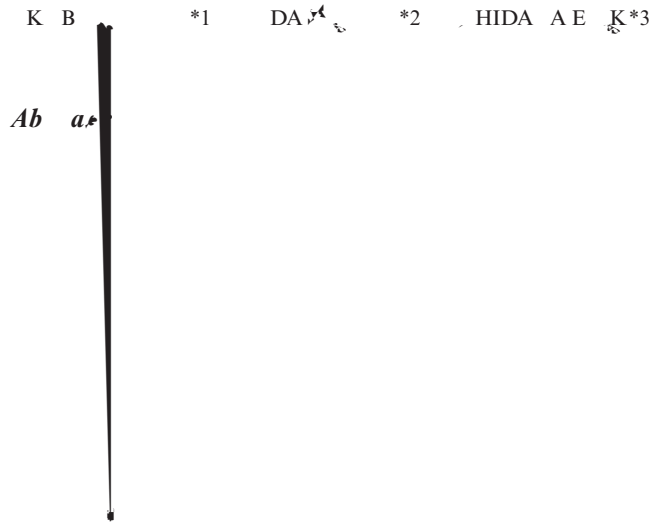


# Recent Development of Non-Oriented Electrical Steel for HEV and EV in JFE Steel





K K K K K -  
K K K ( K) e K  
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K <100> K K K K K  
. I J E K K K K K  
K K K K K

111 <112>, u K, u K K  
 K, K K, D K K  
 J K K K K  
 K K K K, HE K  
 E K - K KB  
 K K K K  
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 H K K K K  
 K K K K  
 K - K K B  
 K K K K  
 K - K K I  
 1.6 K  
 Figure 6  
 K 1 250 K  
 ( 60 / )<sup>7</sup>. I  
 35J 250 K  
 35J 5 K  
 K K K - K K  
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 90% K K K K  
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 K K K K  
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K , e 7-0.6 ( ) 0 / <</A 4/ (,0.6 () K / B1 ( )



1

$$f = (\pi \dots)^2 / 6\rho \dots (1)$$

