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Signal Processing Society Signal Processing Magazine  
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So, Yinyu Ye And Shuzhong Zhang , For The Paper  
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Of Operator; It Is An Irreducible Unitary Multiplier  
Representation Of The Additive Group  $R^2$ . It Is Here  
That Group Representation Theory Enters The Picture.  
Functions  $A: G \rightarrow C$  Of The Form  $A(g) = \sum_{\rho} W_{\rho} G_{\rho} v$  Over  
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Geoffisico Del Peril, Lima Abstract. The Recently  
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Irregularities Has Opened A Great Scientific Potential  
For Ionospheric And Atmospheric Coherent Radars. Jun  
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Standard F2411, 2007). In Conjunction With Other  
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Figure 4: Block diagram for the A

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Problem: Find The Fourier Transform Of The Following Signal.  $X(t) = E^{-tu(t)}$  Where  $U(t) = \hat{1}$  If  $T > 0$  0 If  $T$