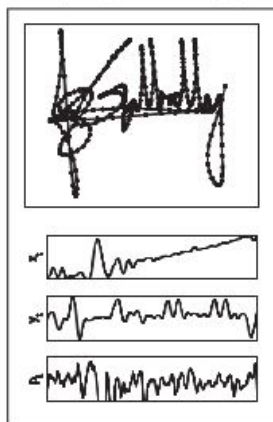


ENHANCED OFF-LINE SIGNATURE GENERATION  
FROM DYNAMIC SIGNATURE SEQUENCES

INPUT

Real on-line signature

Defined by sequences:  $[x_t, y_t, p_t]$



Neural net

OUTPUT

Final synthetic off-line signature

Defined by images:  $I_{enhanced} + I_{pen-ups}$

