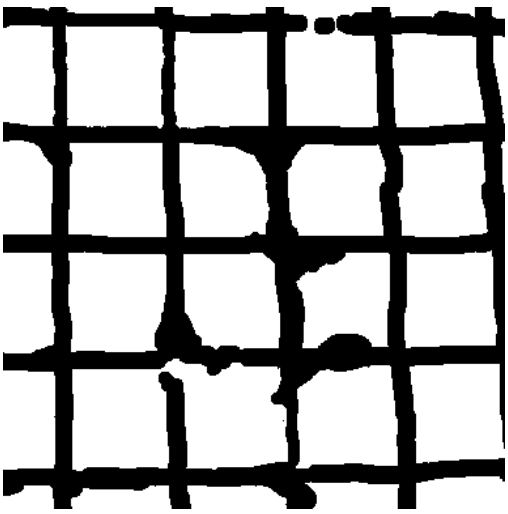
Image f



Missing pixels Ω

Recovery $\tilde{F}$

Fig. 13.4. A Wavelet Tour of Signal Processing, 3rd ed. (a): Original image f. (b): Available pixels in Ω are shown in white. (c): Estimation $\tilde{F}$ computed with an $\mathbf{l^1}$ Lagrangian pursuit in a translation invariant wavelet dictionary.