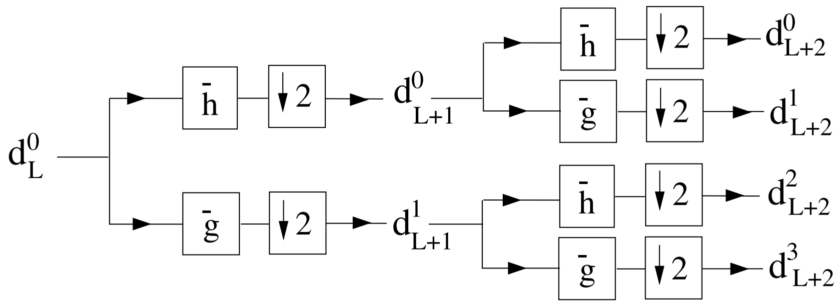
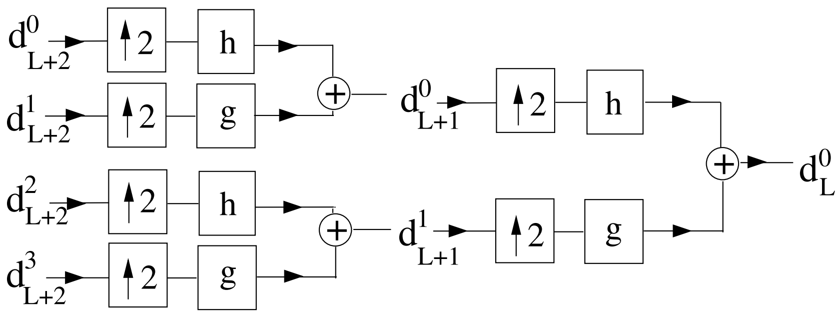
A Wavelet Tour of Signal Processing
Stéphane Mallat, Academic Press 1999 (2nd edition)



(a)



(b)

Figure 8.10: (a): Wavelet packet filter-bank decomposition with successive filterings and subsamplings. (b): Reconstruction by inserting zeros and filtering the outputs.