

Figure 9: Proof of Lemma 11

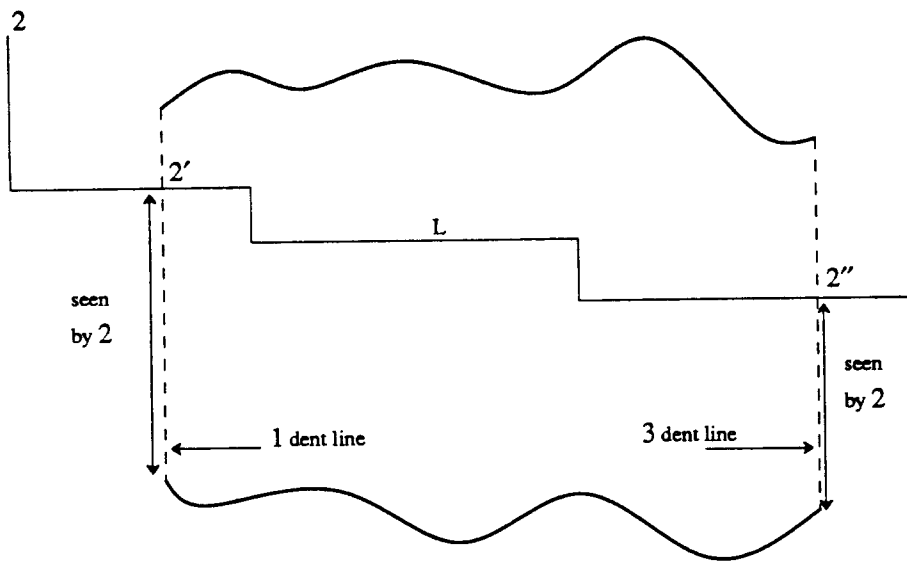


Figure 10: Proof of Lemma 12