one pound of cotton out of every three. "Whitney's plan in Georgia," says a recent writer, "as shown by his letters and other evidence, was to own all the gins and gin all the cotton made in the country. It is but human nature that this sort of monopoly should be odious to any community."1 Miller appears to have calculated that the planters could afford to pay for the use of the new invention about one-half of all the profits they derived from its use. An equal division, between the owners of the invention on the one hand and the cotton growers on the other, of all the superadded wealth arising from the invention, seemed to him fair. Apparently the full meaning of such an arrangement did not enter his mind. Perhaps Miller and Whitney did not see at first that the new invention would cause a veritable industrial revolution. or that the system they planned, if it could be made effective, would make them absolute masters of the cotton country, with the most stupendous monopoly in the world. Nor do they appear to have realized that, considering the simple construction of their machine and the loose operation of the patent law at that time, the planters of the South would never submit to so great a tribute as they

<sup>&</sup>lt;sup>1</sup> Tompkins, Cotton and Cotton Oil, p. 26.