## THIRTEENTH CENSUS OF THE UNITED STATES: 1910 V~10 MANUFACTURES

## MUSICAL INSTRUMENTS AND MATERIALS

Of the total value of products reported for the industry in 1909, $\$ 11,725,996$, the value of complete instruments formed $\$ 5,406,684$, or 46.1 per cent, and that of records and blanks $\$ 5,007,104$, or 42.7 per cent. The remainder, $\$ 1,312,208$, or 11.2 per cent, represented for the most part horns, needles, matrices, and other supplies used in the manufacture or operation of the instruments.

The records and blanks, parts, and supplies are frequently sold to establishments that manufacture the complete instruments. In such cases the value of the parts and supplies are duplicated in the total value of products.

At the censuses of 1904 and 1899 separate totals were shown only for the value of the completed instruments, records and blanks, and of all other products. In Table 28 these values are placed in comparison with the totals for the same items reported in 1909.

| Table 28 | vaeue. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1909 | 1904 | 1889 | Per cent of increase: 18991909 |
| Total. | \$11,725, 996 | \$10, 237, 075 | \$2,246, 274 | 422.0 |
| Phonographs and graphophones. | 5,406, 684 | 2,966,343 | 1,240,503 | 335.8 |
| Records and blanks. ............. | 5,007, 104 | 4, 678,547 | 539,370 | 828.3 |
| All other products.. ............. | 1,312,208 | 2,592,185 | 466,401 | 181.3 |

