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| Binary Value | Type of Instruction |
| 0000 | Transfer A |
| 0001 | Transfer B |
| 0010 | Add |
| 0011 | Subtract |
| 0100 | Multiply |
| 0101 | Divide |
| 0110 | Increment |
| 0111 | Decrement |
| 1000 | AND Operation |
| 1001 | OR Operation |
| 1010 | XOR Operation |
| 1100 | Not Operation |
| 1101 | Logical Shift |
| 0000 | Clear |