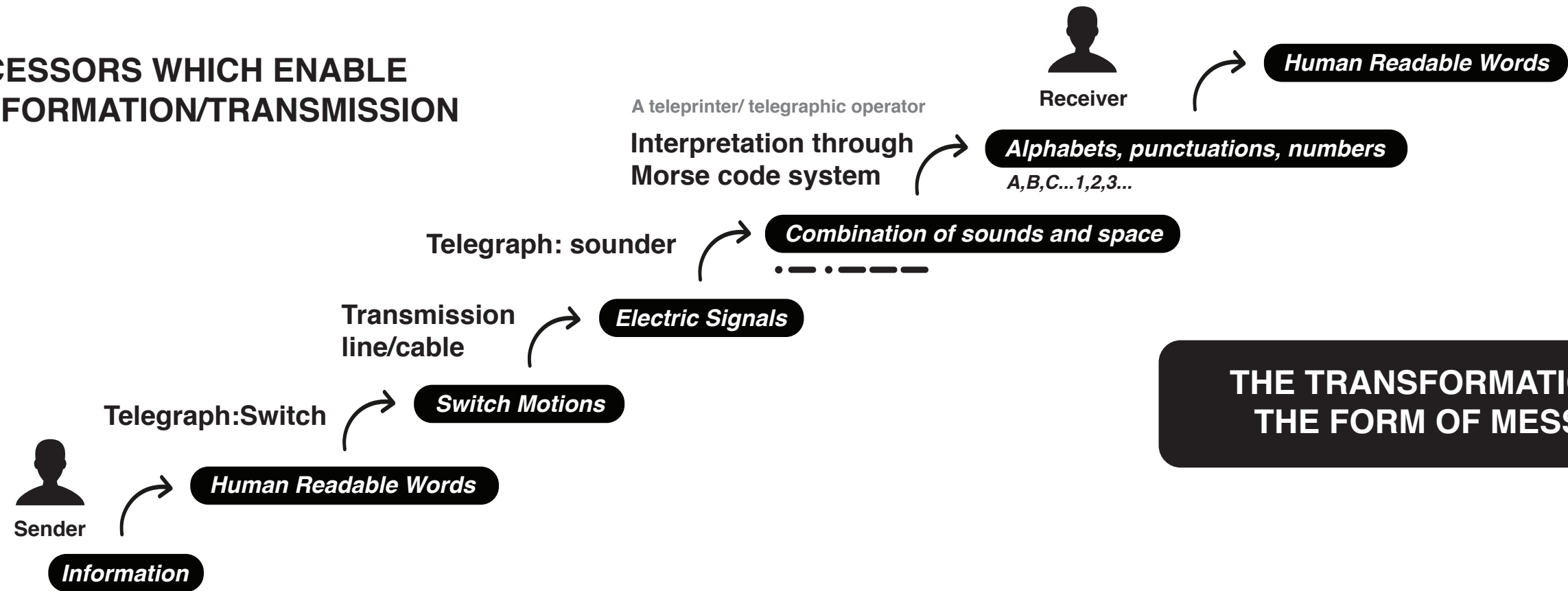


# HOW MESSAGE TRANSMISSION BY TELEGRAPH WORKS?

## THE PROCESSORS WHICH ENABLE DATA TRANSFORMATION/TRANSMISSION



**THE TRANSFORMATION OF THE FORM OF MESSAGE**

TRANSMIT	Layers	Members of the layer	RECIEVE	
↓	APPLICATION	Switch Motions	↑	
	PRESENTATION	Combination of sounds		Interpretation and encryption through Morse code system
	SESSION	The use of space		
	TRANSPORT	Electromagnetic induction	Electric Signals	
	NETWORK	Transmission line/cable		
	DATALINK	Wire terminals of the telegraph		
	PHYSICAL	Transmission line/cable, telegraph		

E	N	G	B	Q
.	A	H	D	K
,	I	S	U	J
0	1	2	3	4

Z	P	Y	R	T
V	C	M	O	?
X	F	W	L	!
9	8	7	6	5