BILL OF ENGINEERING AND MEASURING EVALUATION					
PRODUCTION OF 50 UNITS CORN SHELLER					
S/N	Category	Item Description	Quantity required (50 units)	Estimated unit cost (N)	Total cost (N)
1	Structural frame and outer casing	Mild steel sheet (2mm gauge)	100 full sheets (8" x 4")	45,000	4,500,000
2		Mild steel angle iron (3mm x 40 mm x 40mm)	150 lengths	10, 000	3,500,000
3		Petrol engine drive	50 units	200,000	10, 000,000
4		Bolt and nuts	1000 pieces	200	200,000
5		Pulley	100 units	30,000	3,000,000
6		Driving belts	50 units	5000	250,000
7		Shafts	50 units	50,000	2,500,000
8.	Finishing	Paints	50 gallons	30,000	1,500,000
9.	Transportation			80,000	80,000
SUB TOTAL					25,530,000
CONTINGENCY					2,553,000
PATENT					3,000,000
TOTAL					31,083,000